

Question 3 out of 20

A patient is in refractory ventricular fibrillation. High-quality CPR is in progress. One dose of epinephrine was given after the second shock. An antiarrhythmic drug was given immediately after the third shock. You are the team leader. Which medication do you order next?

- C Epinephrine 1 mg
- Epinephrine 3 mg
- O Sodium bicarbonate 50 mEq
- A second dose of the antiarrhythmic drug

Incorrect

The correct answer is

Epinephrine 1 mg

NEXT QUESTION





































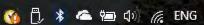


















Question 6 out of 20

You are caring for a 66-year-old man with a history of a large intracerebral hemorrhage 2 months ago. He is being evaluated for another acute stroke. The CT scan is negative for hemorrhage. The patient is receiving oxygen via nasal cannula at 2 L/min, and an IV has been established. His blood pressure is 180/100 mm Hg. Which drug do you anticipate giving to this patient?

Aspirin

ACLS Precourse Self-As:
X

- Glucose (D50)
- Nicardipine
- Aqtr ()

Incorrect

The correct answer is

Aspirin

NEXT QUESTION























































Question 12 out of 20

A patient with STEMI has ongoing chest discomfort. Heparin 4000 units IV bolus and a heparin infusion of 1000 units per hour are being administered. The patient did not take aspirin because he has a history of gastritis, which was treated 5 years ago. What is your next action?

- Give aspirin 160 to 325 mg to chew
- Give clopidogref 300 mg orally
- O Give enteric-coated aspirin 75 mg orally
- Give enteric-coated aspirin 325 mg rectally

Incorrect

The correct answer is

Give aspirin 160 to 325 mg to chew

NEXT QUESTION























































Question 15 out of 20

You arrive on the scene with the code team. High-quality CPR is in progress. An AED has previously advised "no shock indicated." A rhythm check now finds asystole. After resuming high-quality compressions, which action do you take next?

- Call for a pulse check
- Establish IV or IO access
- Insert a laryngeal airway
- Perform endotracheal intubation

Incorrect

The correct answer is

Establish IV or IO access

NEXT QUESTION









ACLS Precourse Self-As:
X









































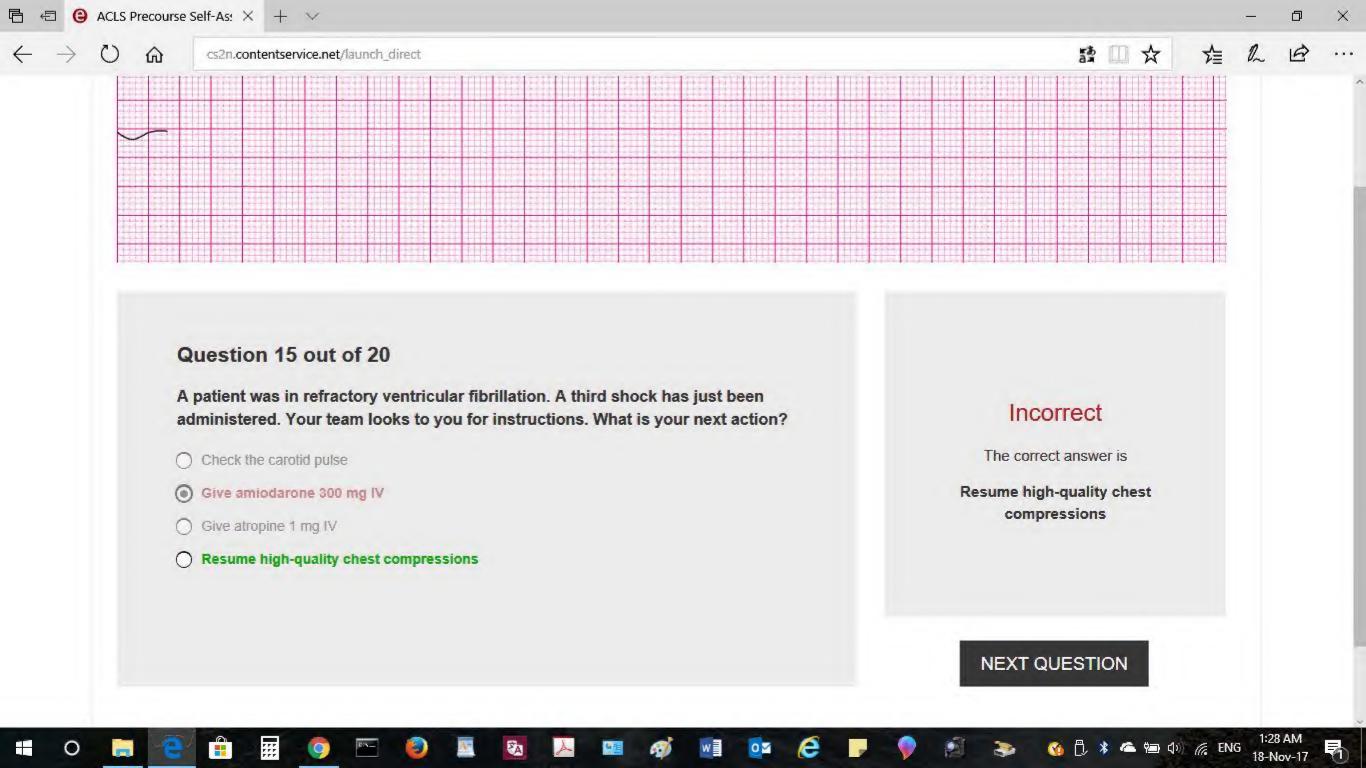


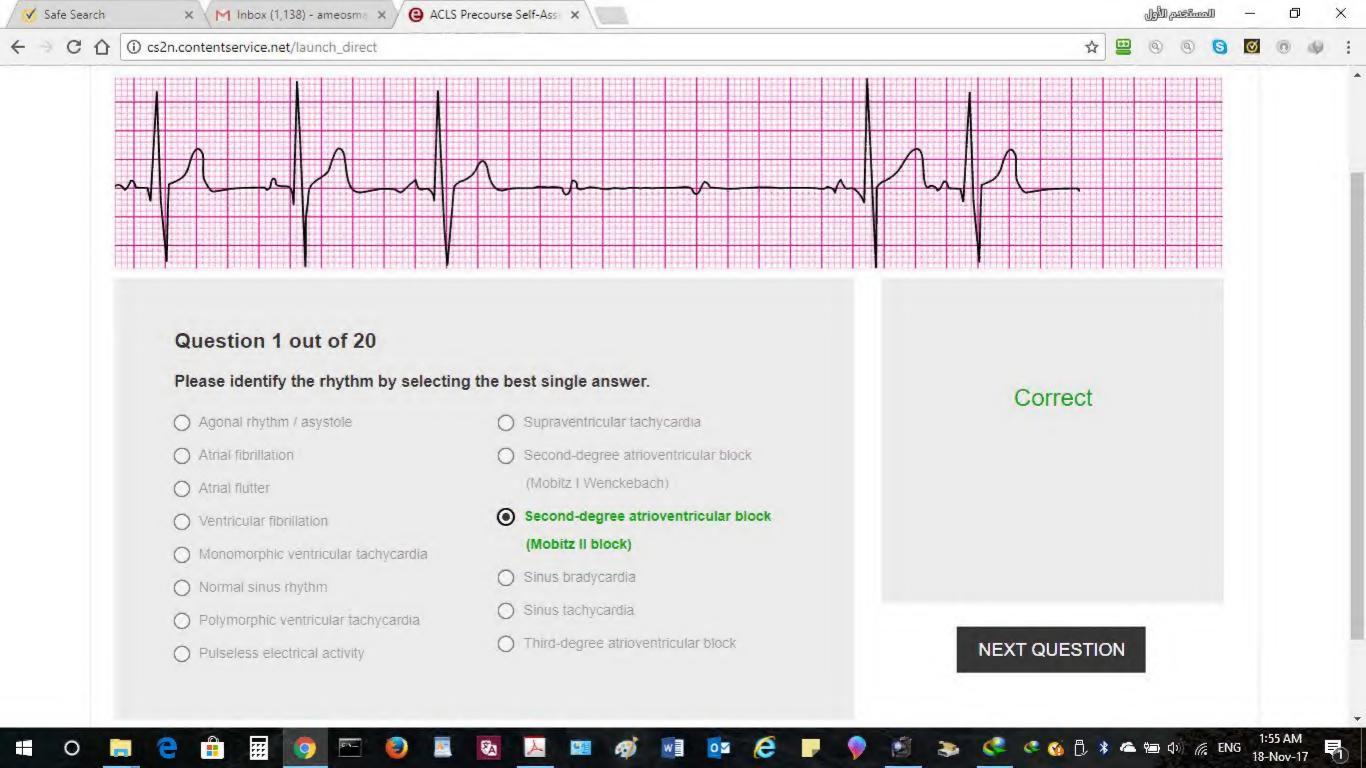


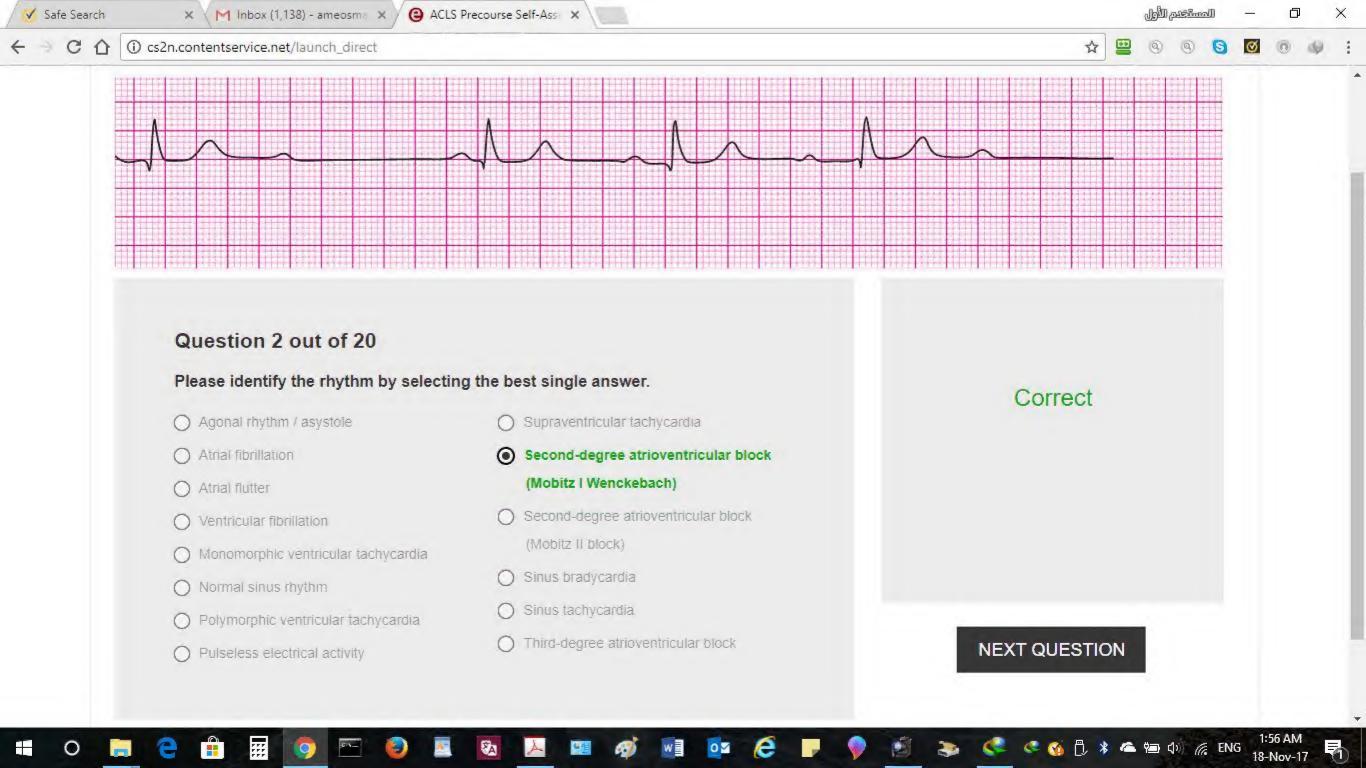


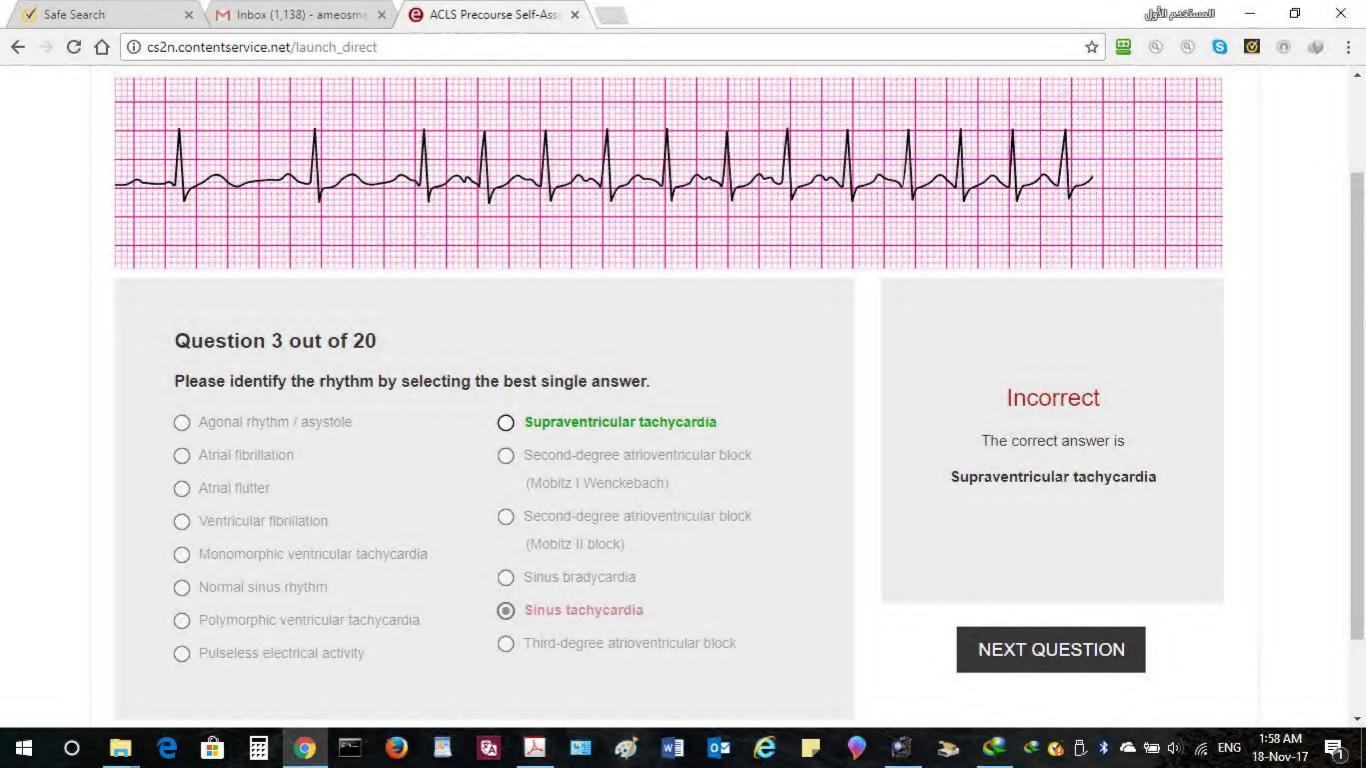


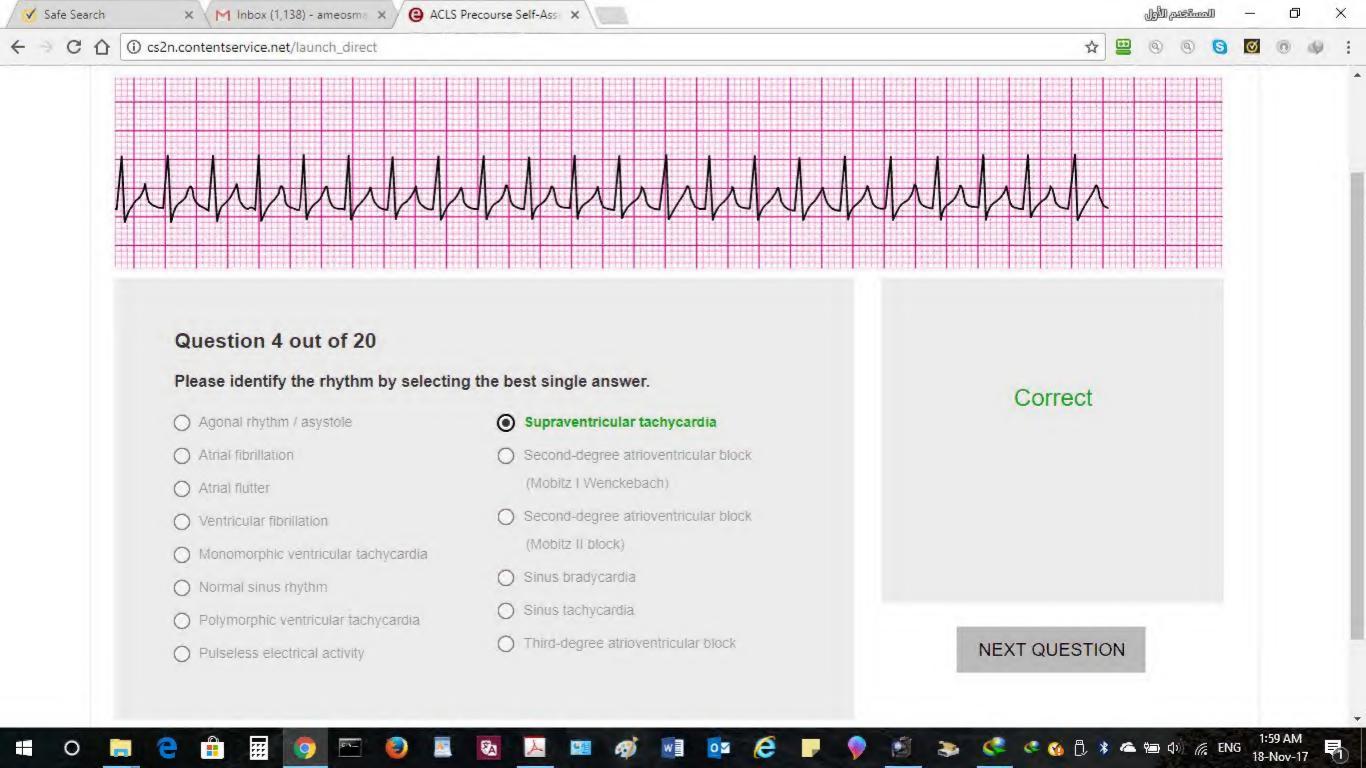


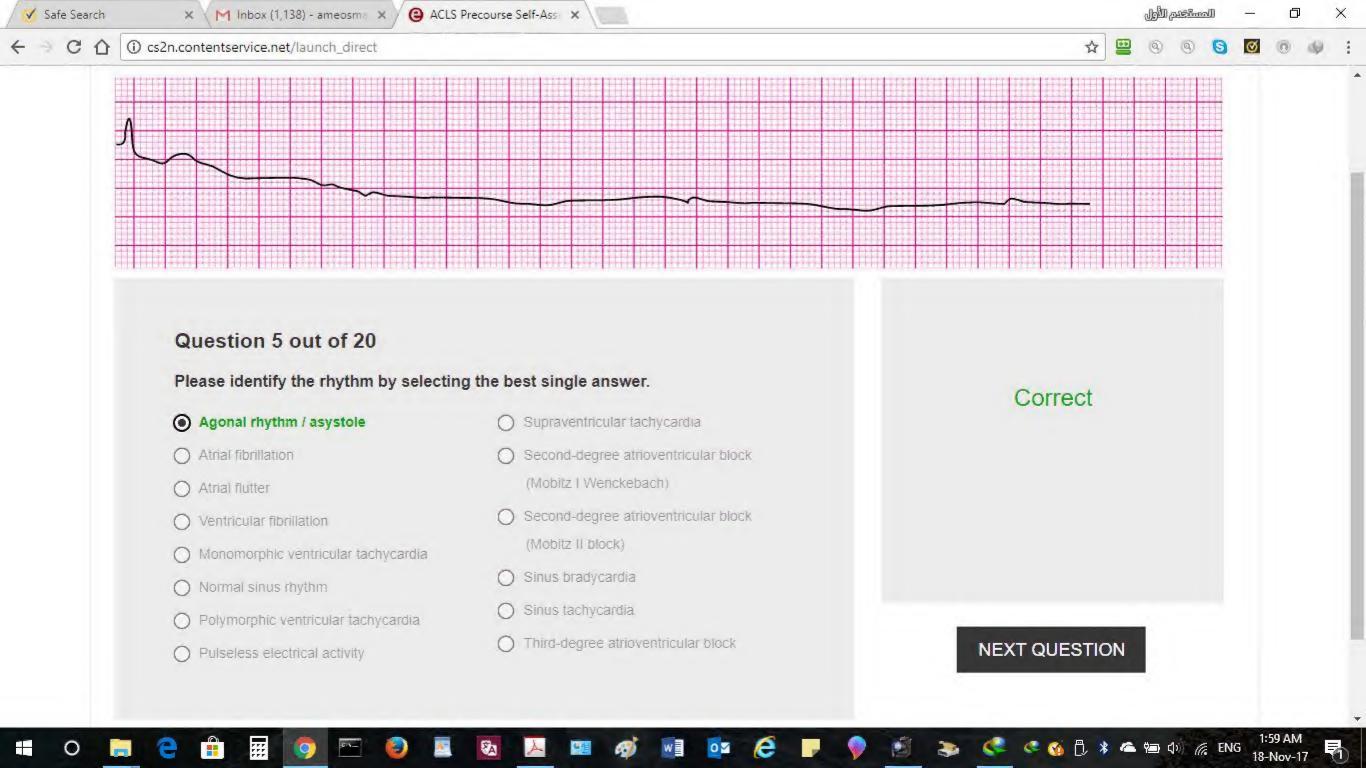


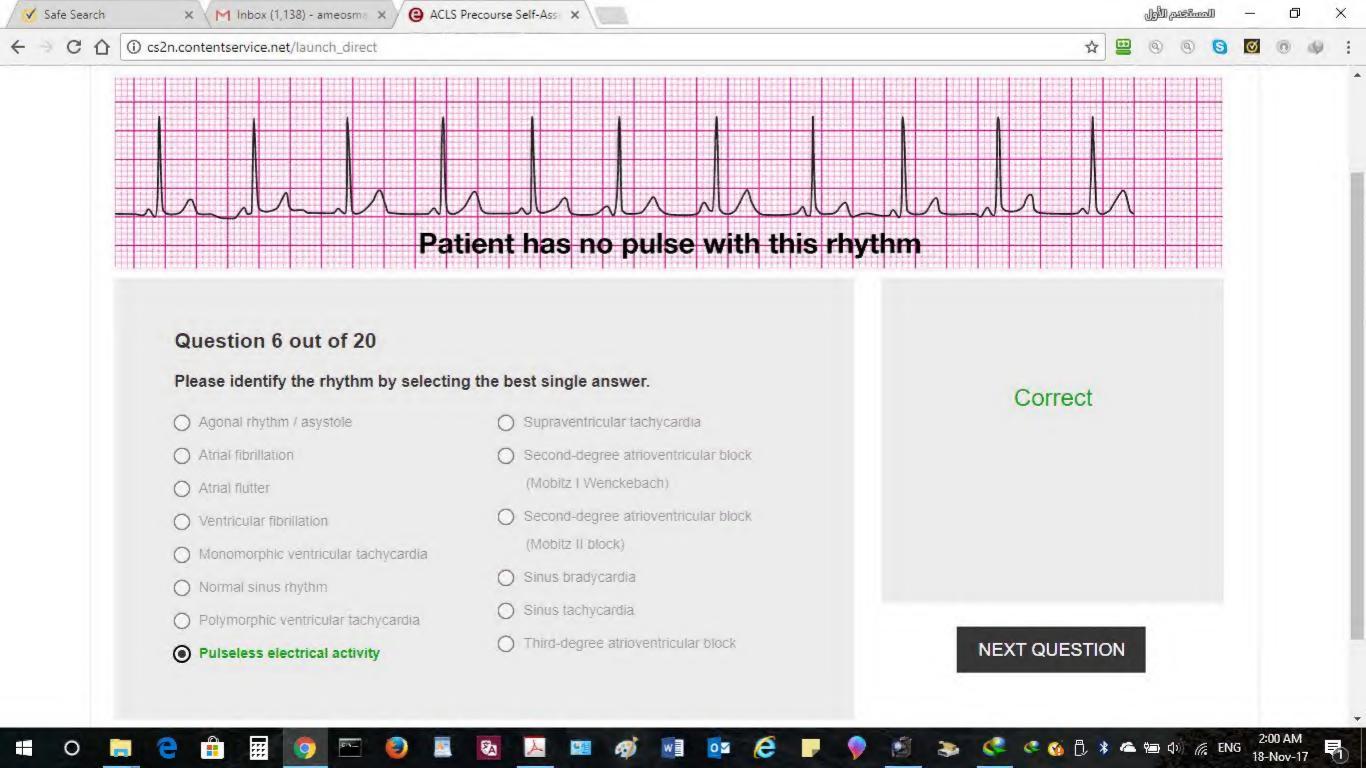


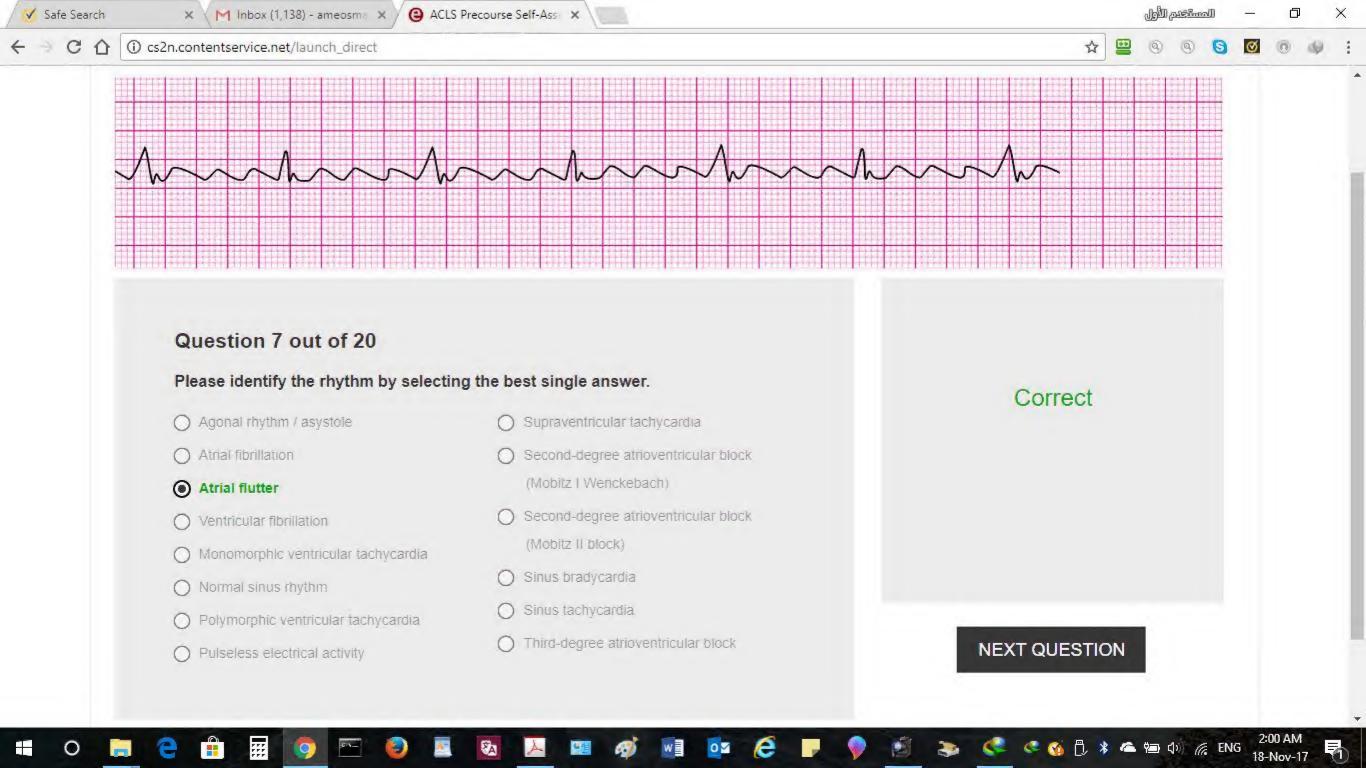


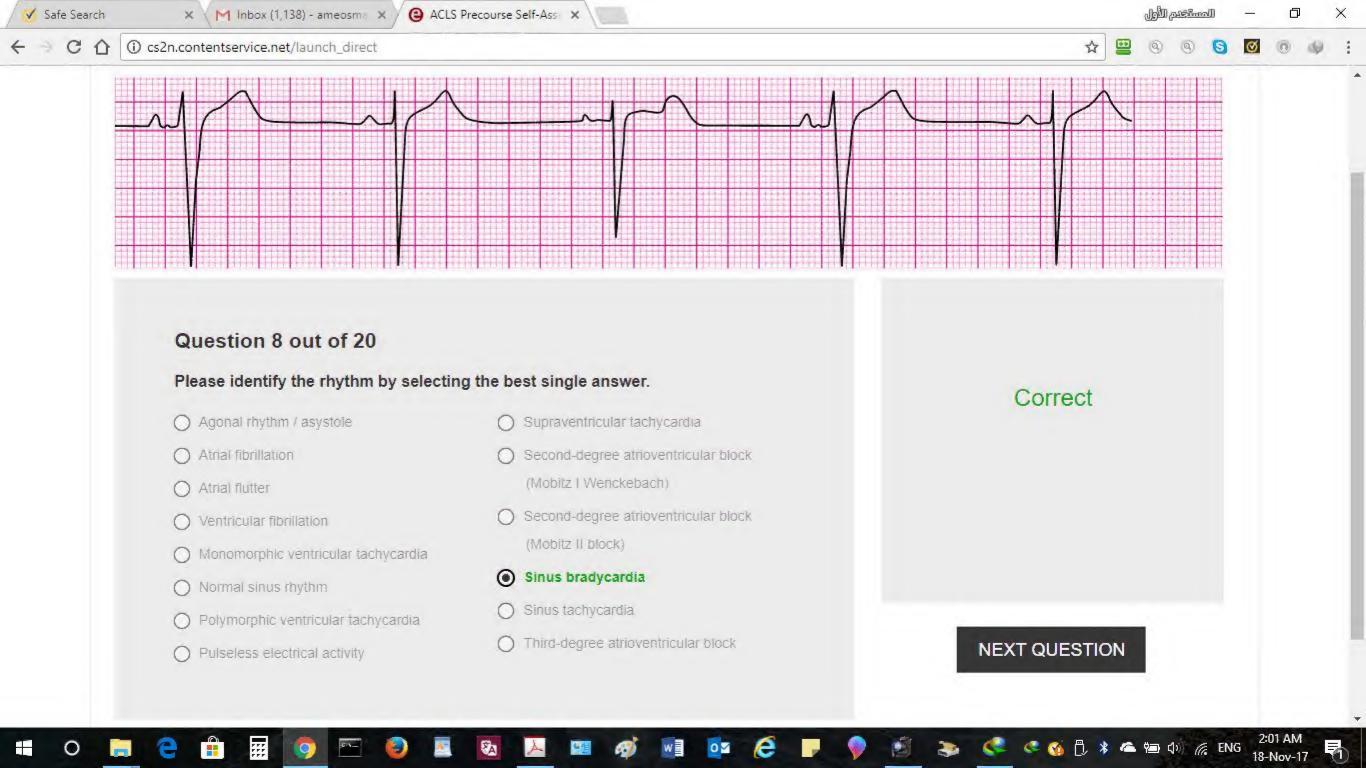


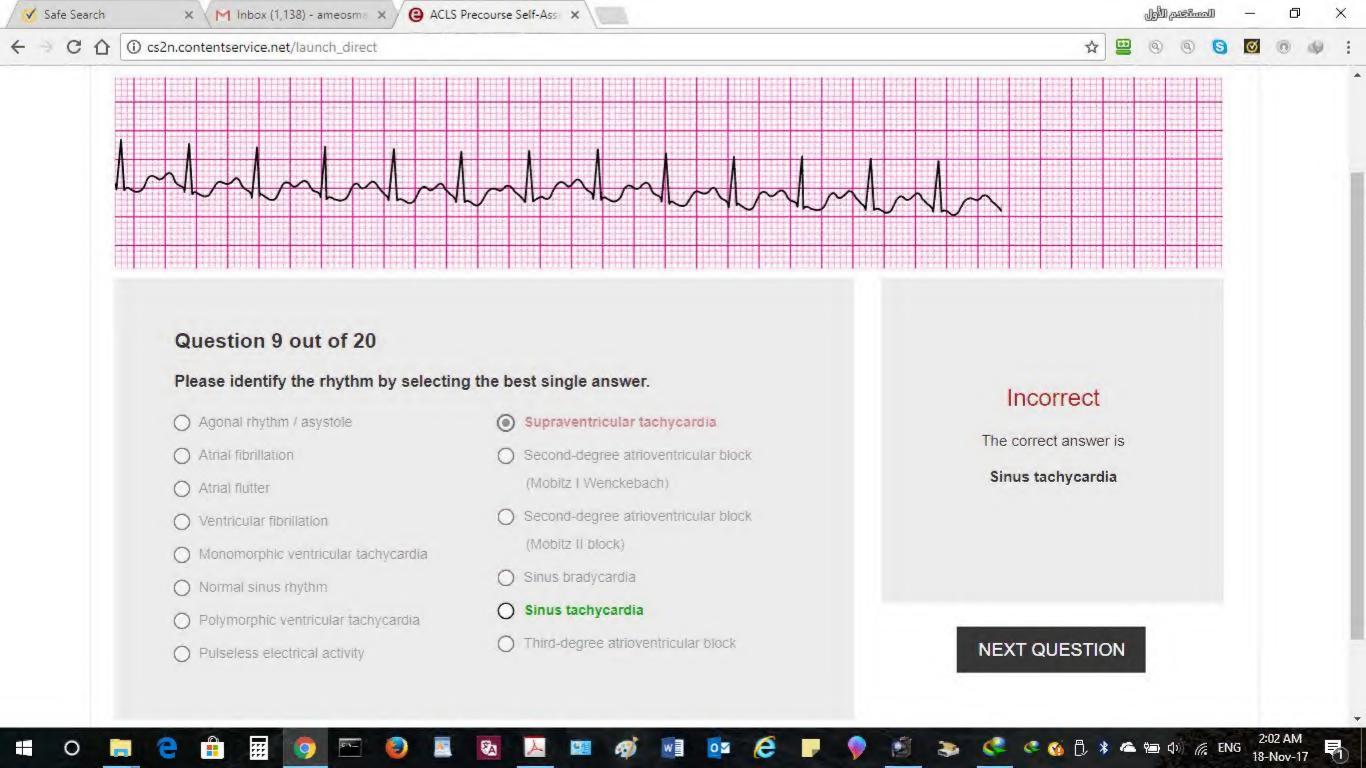


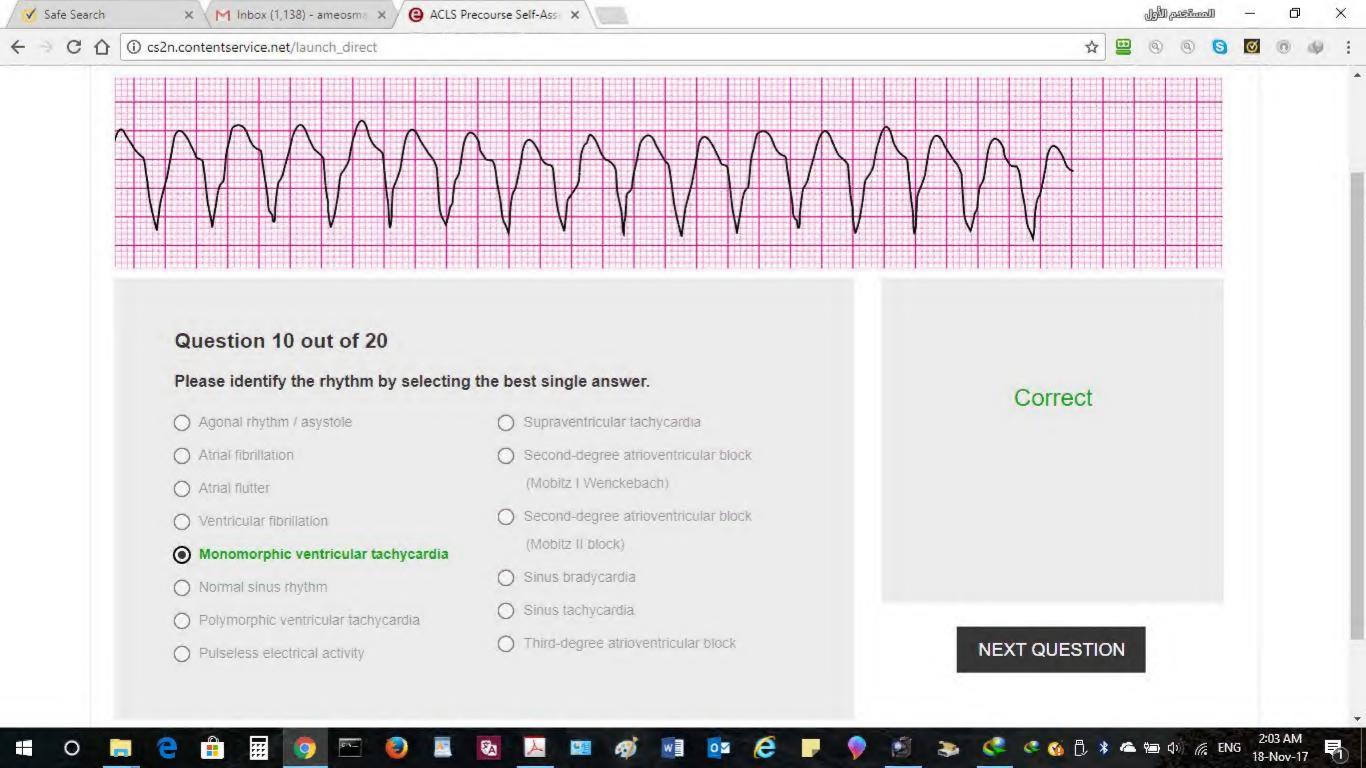


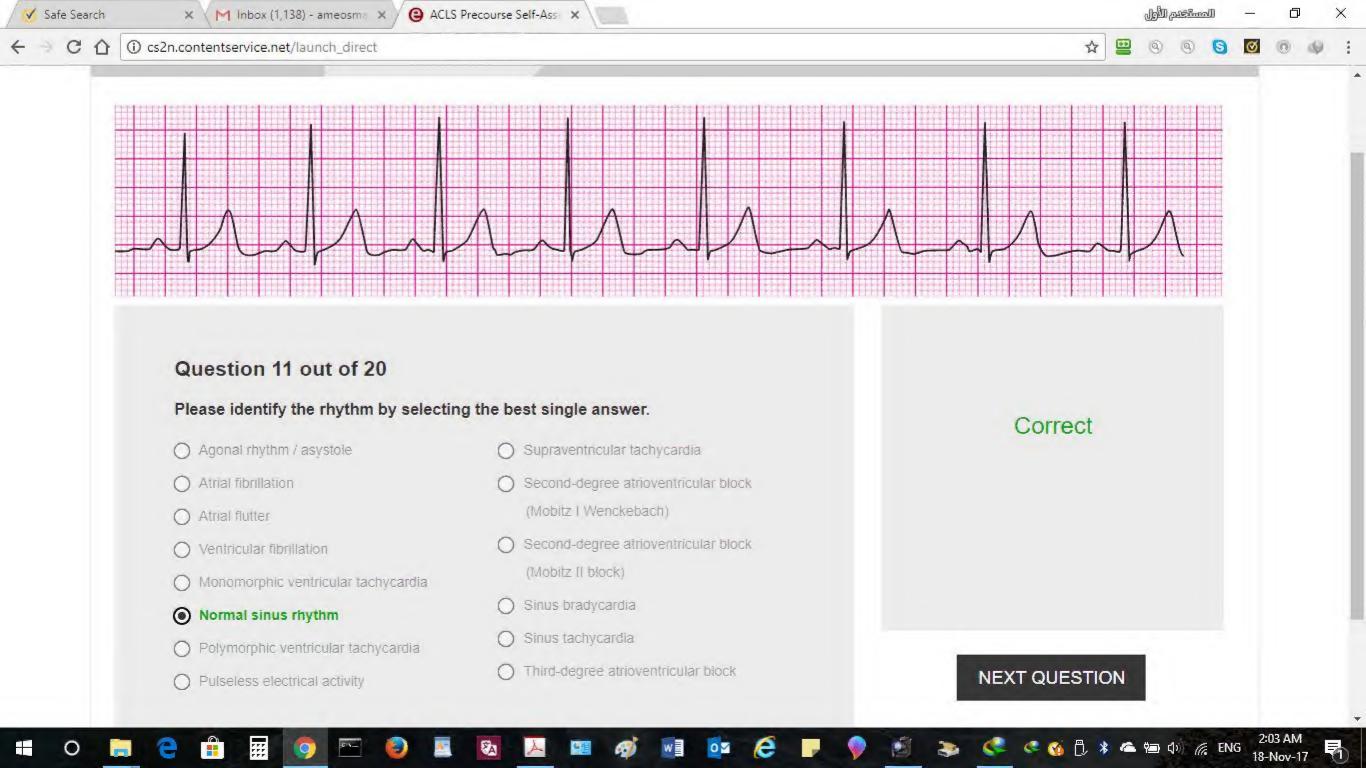


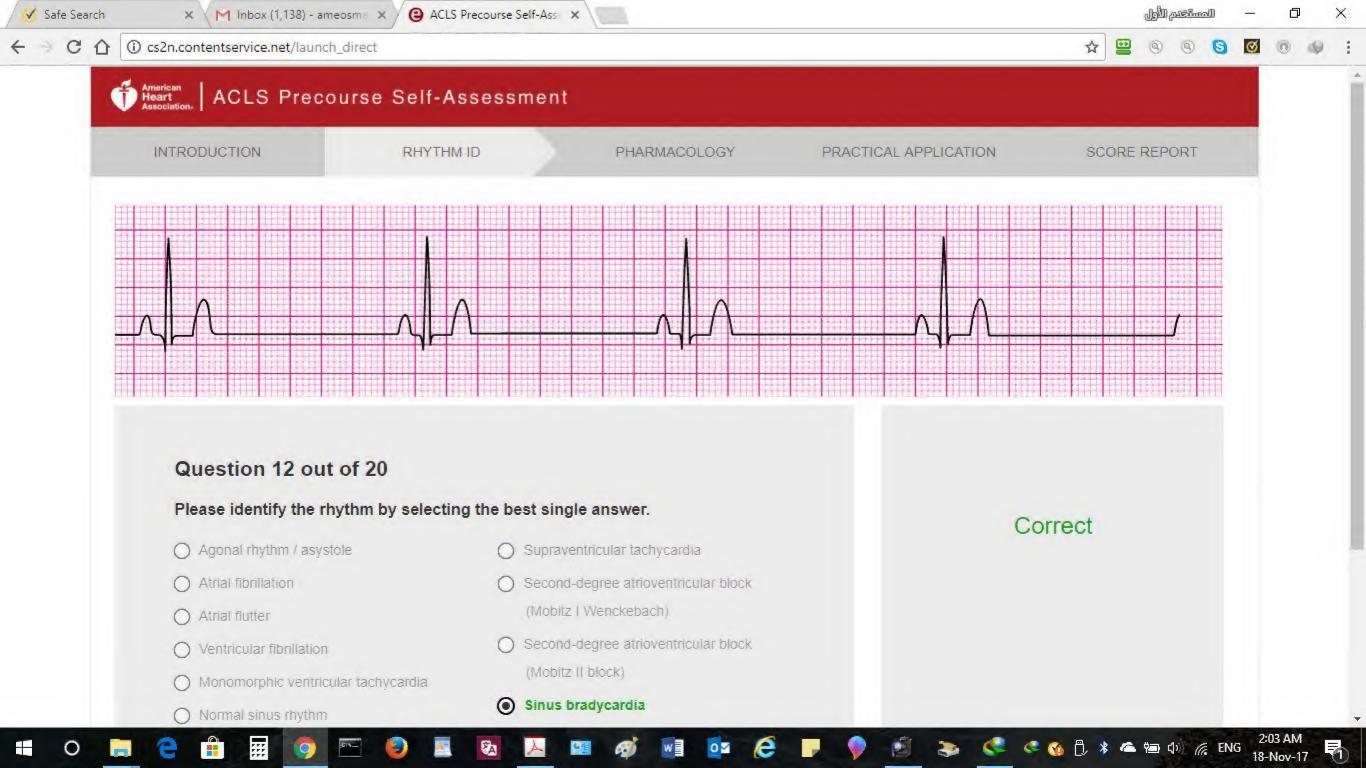


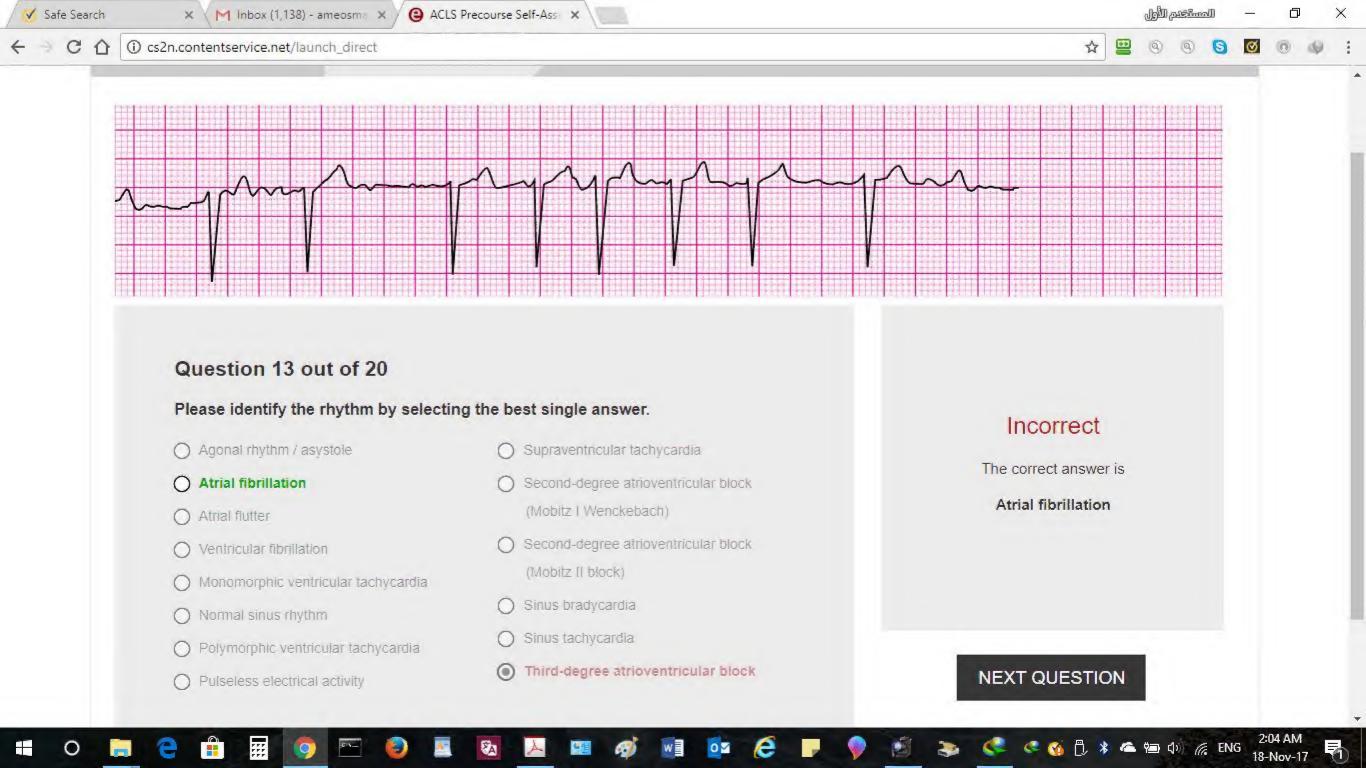


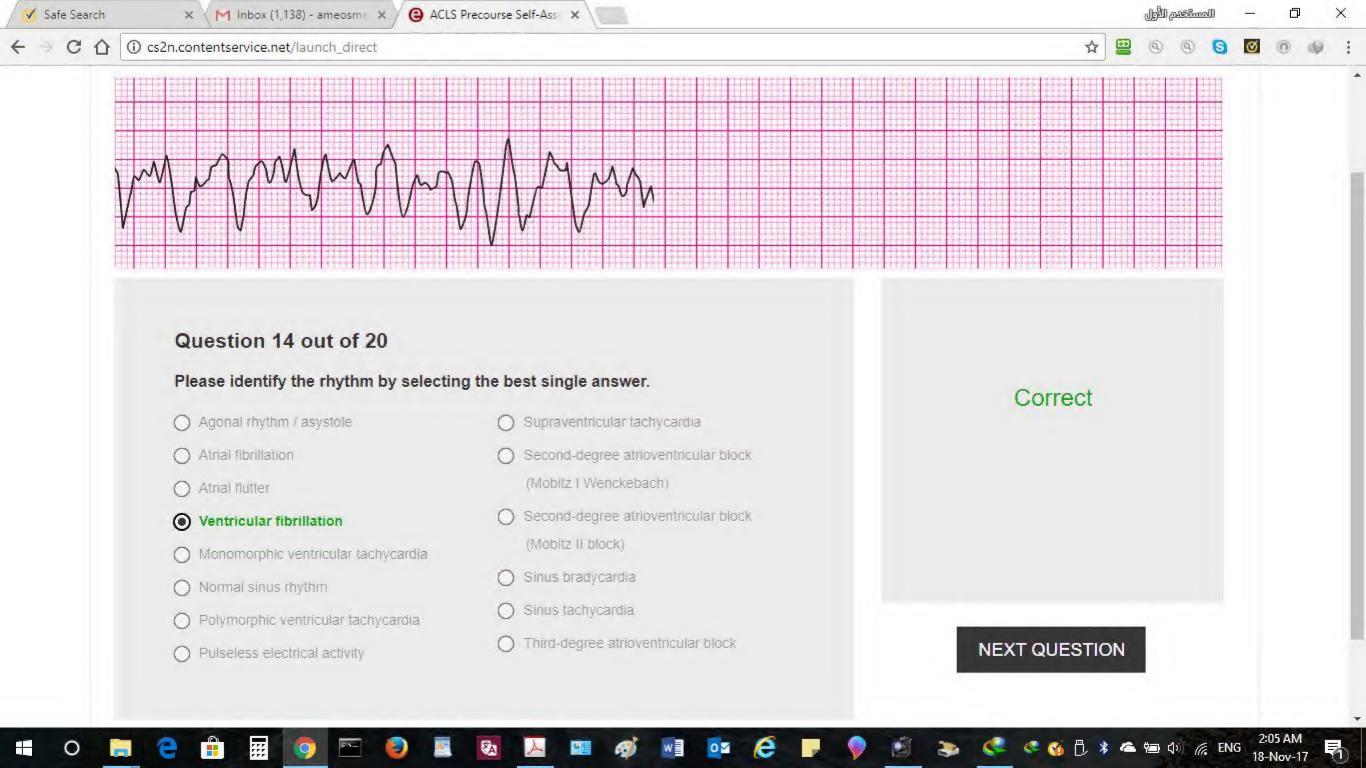


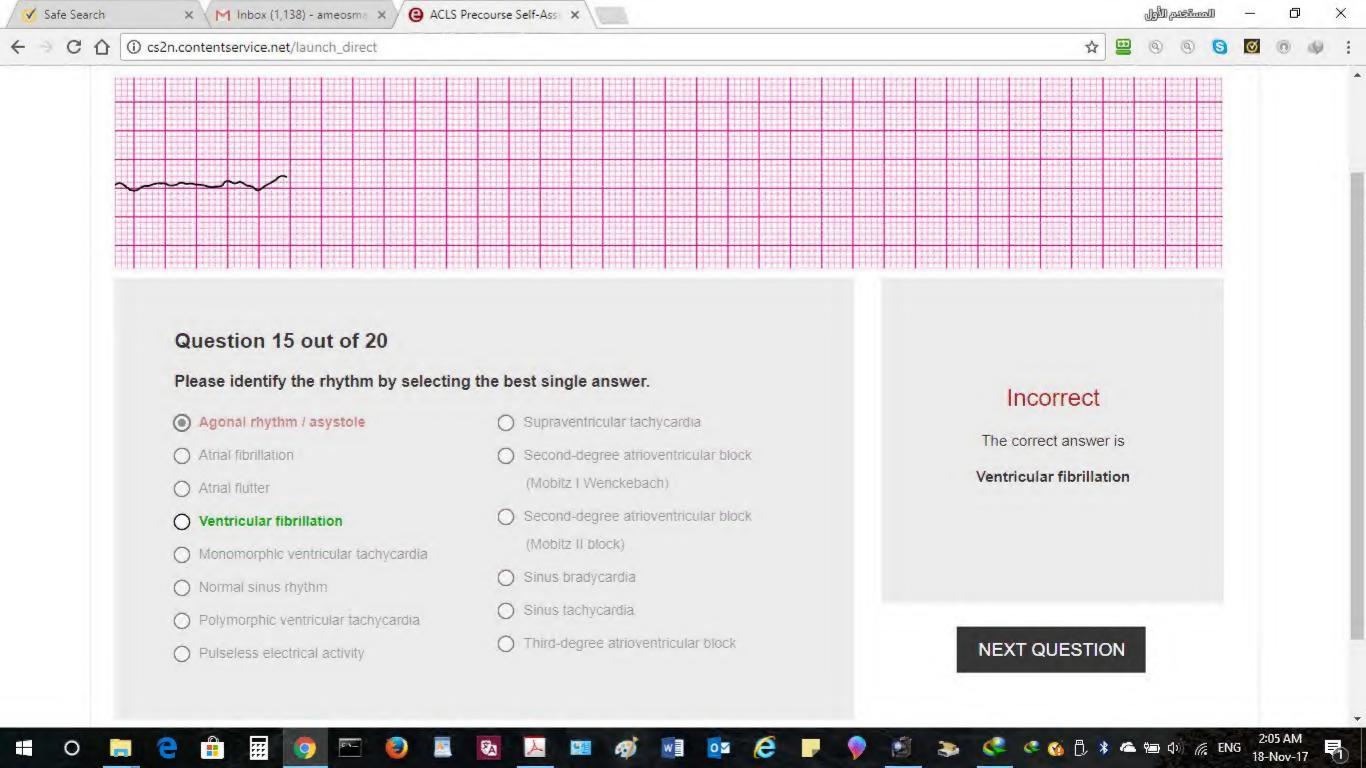


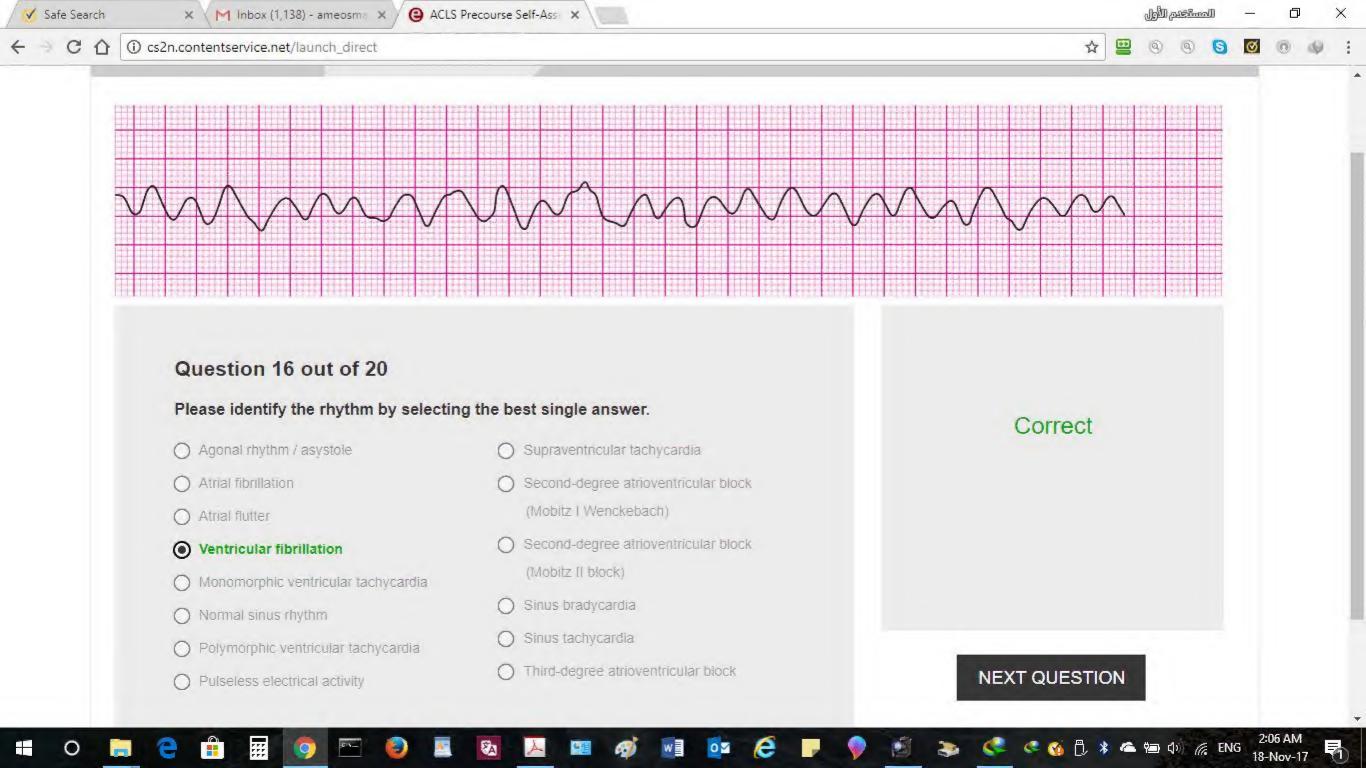


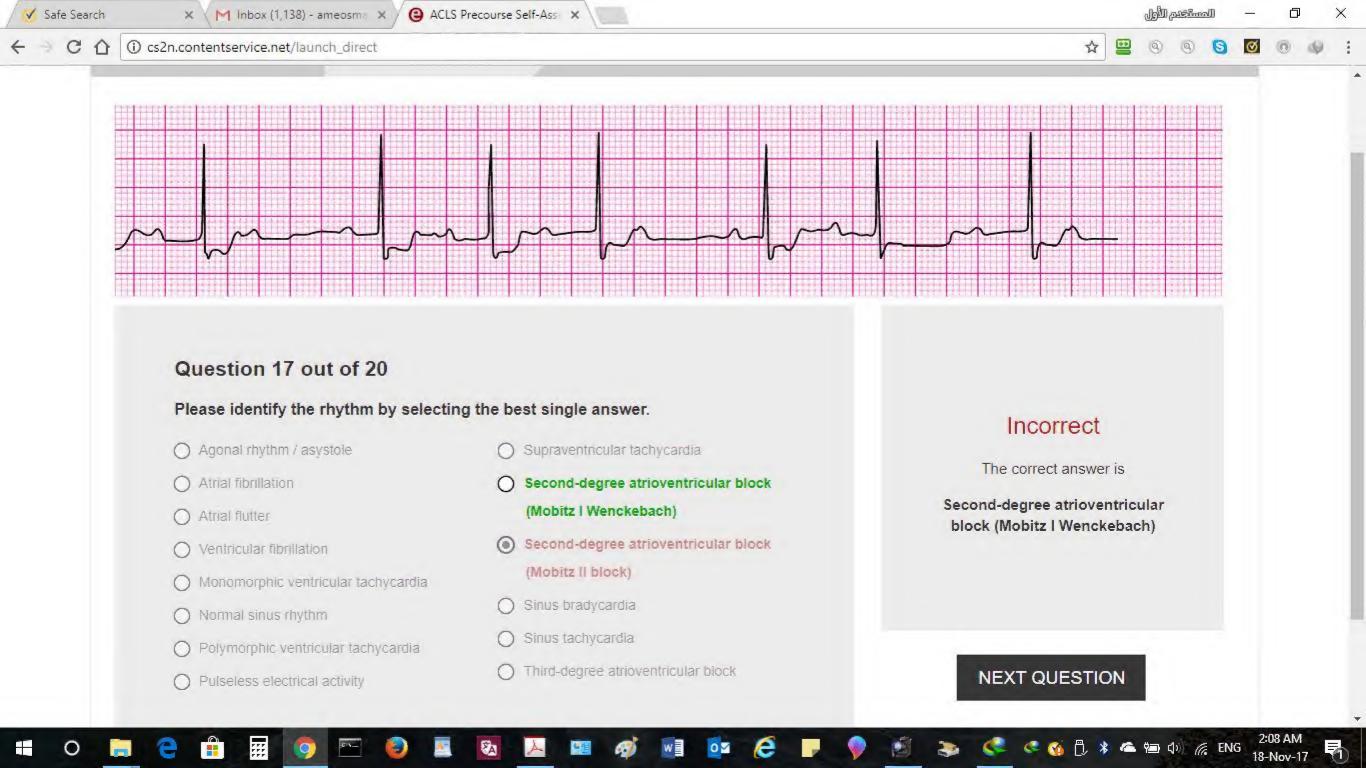


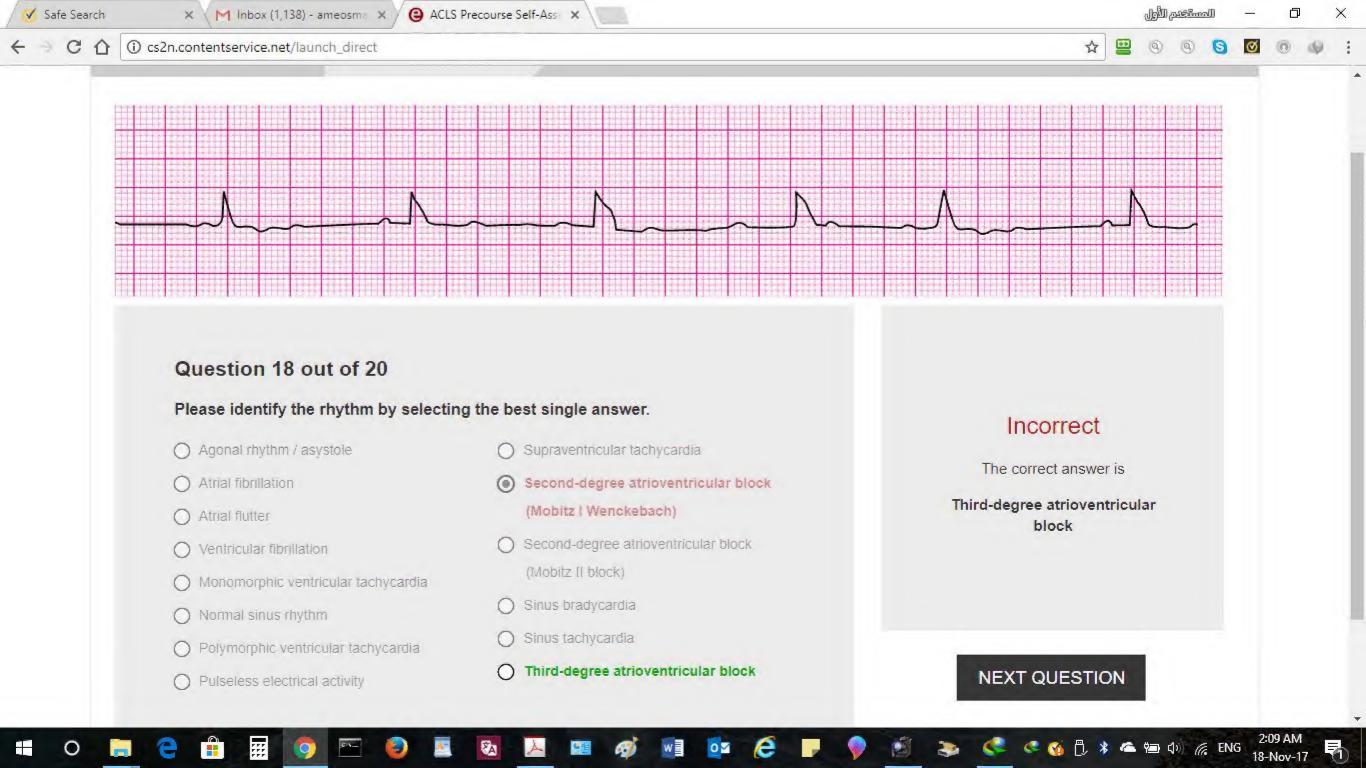


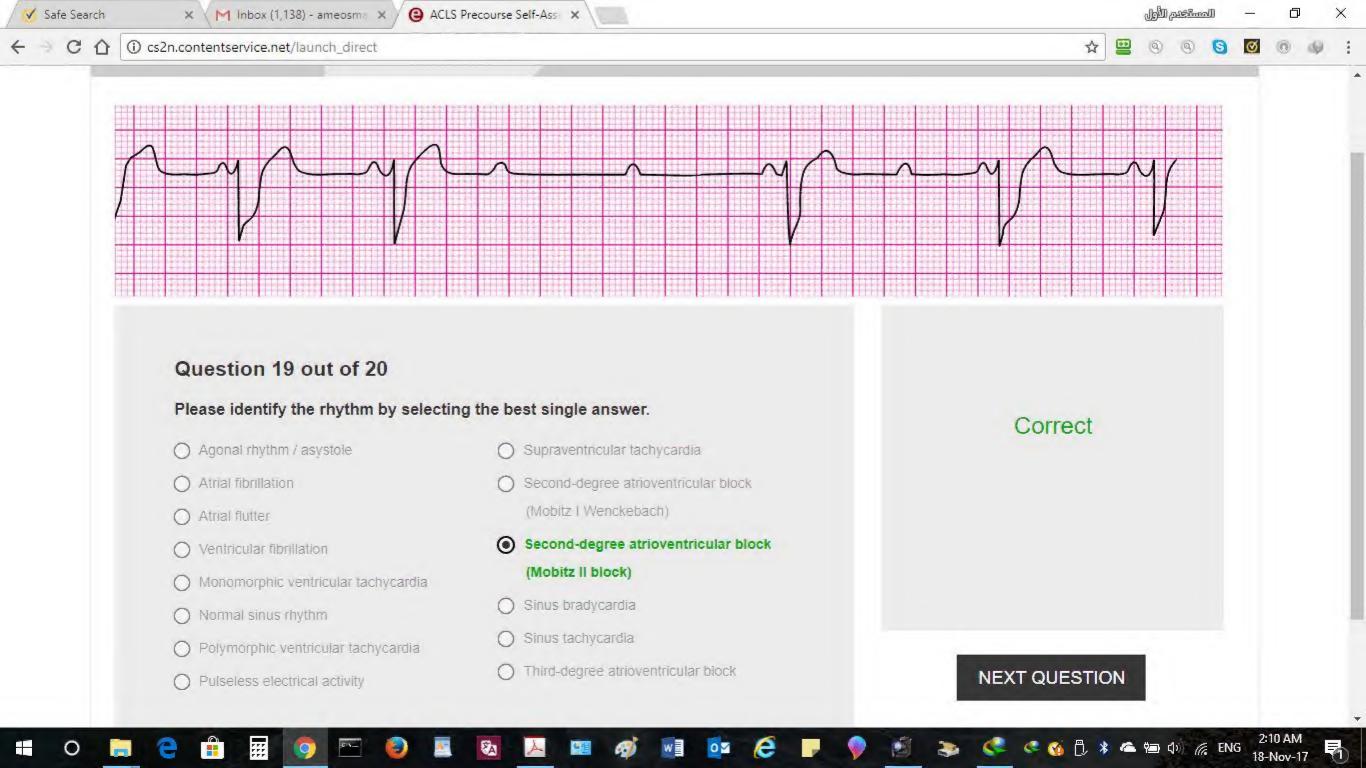


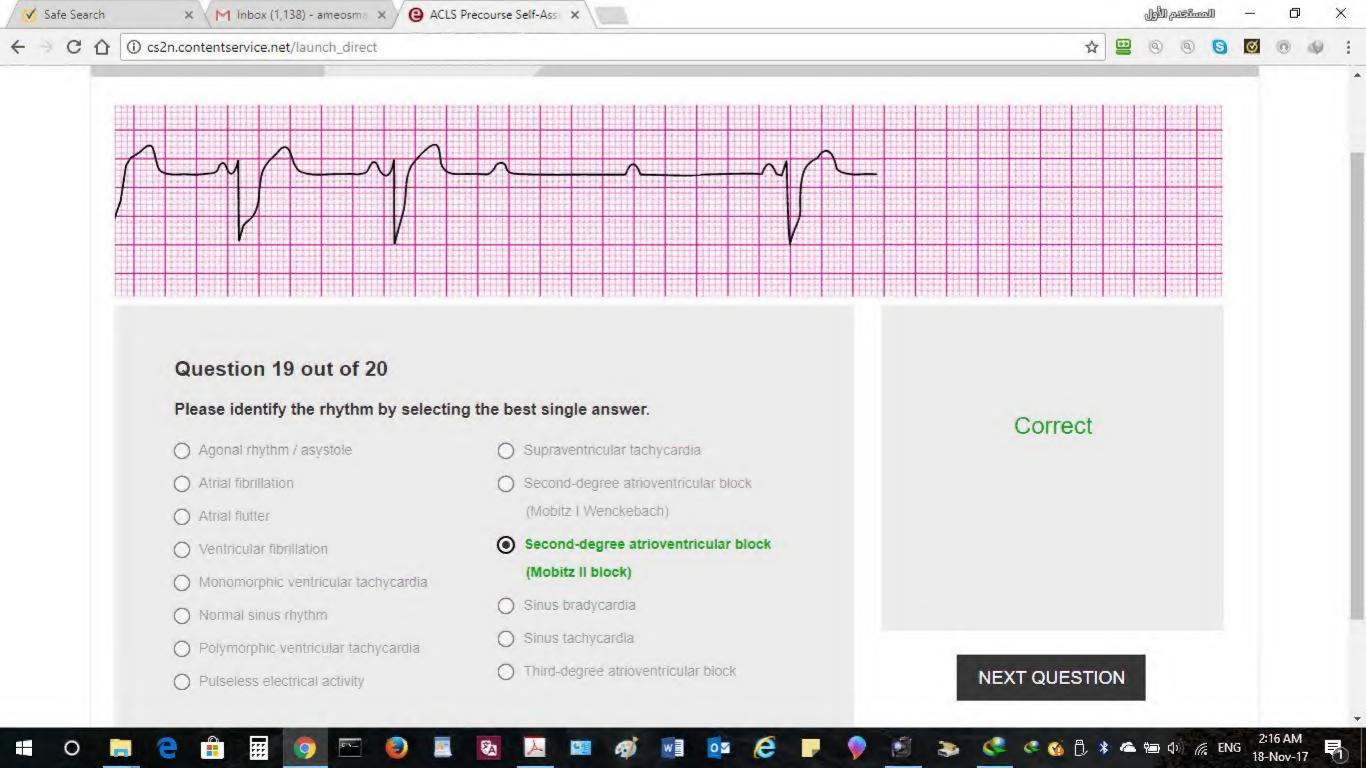


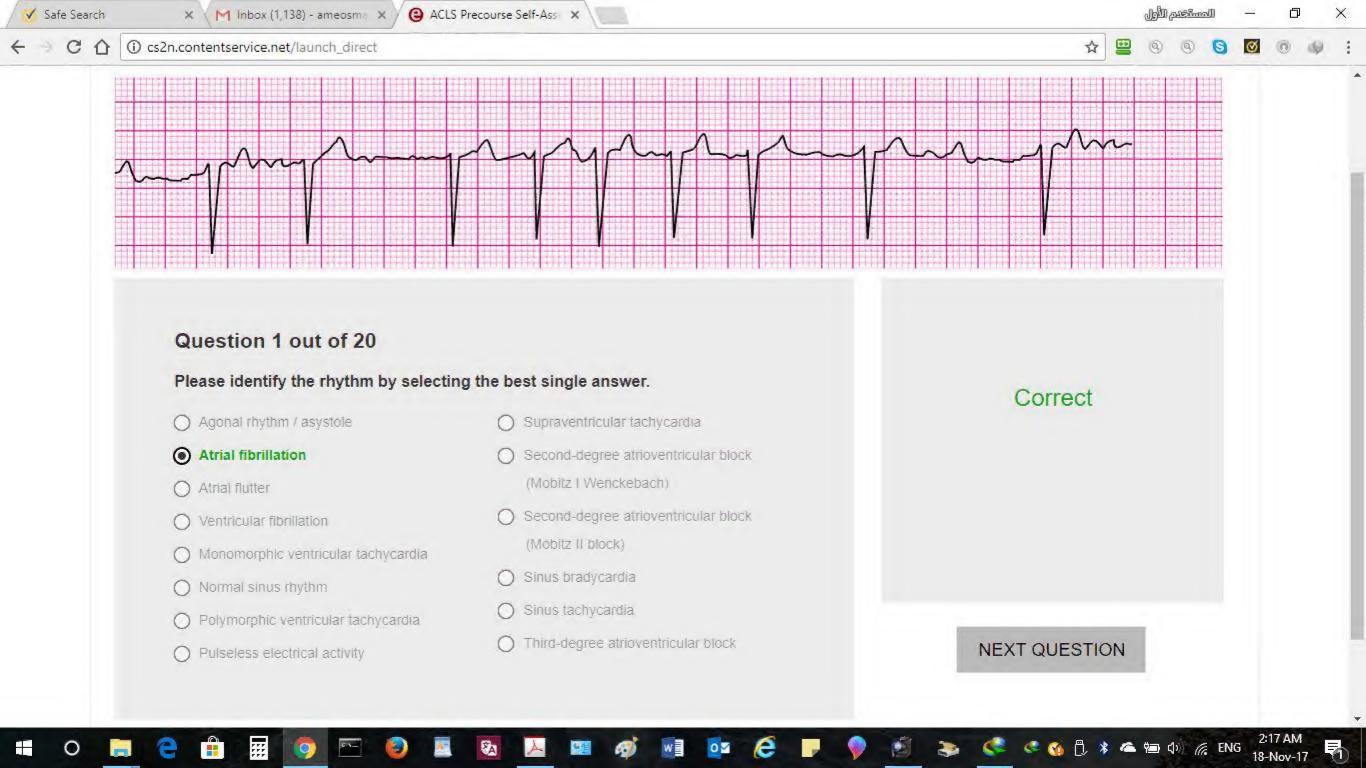


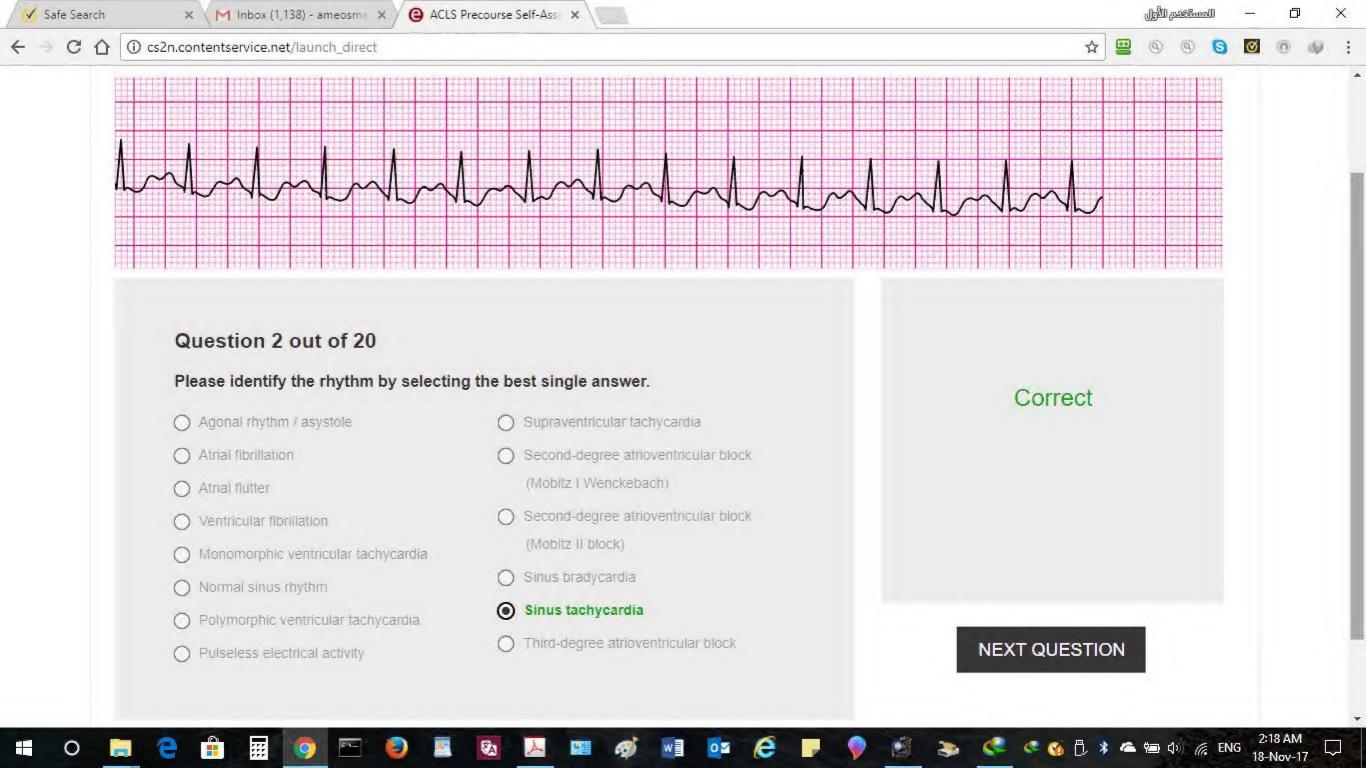


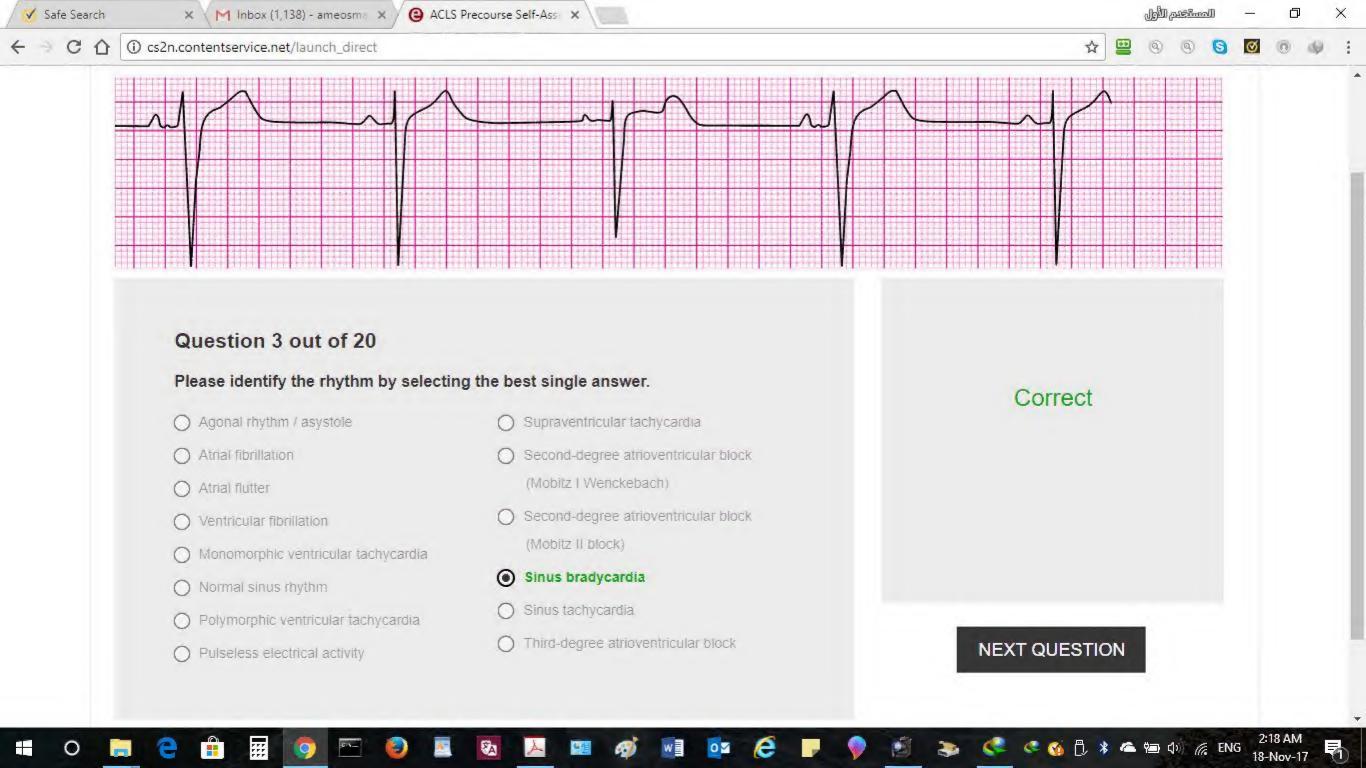


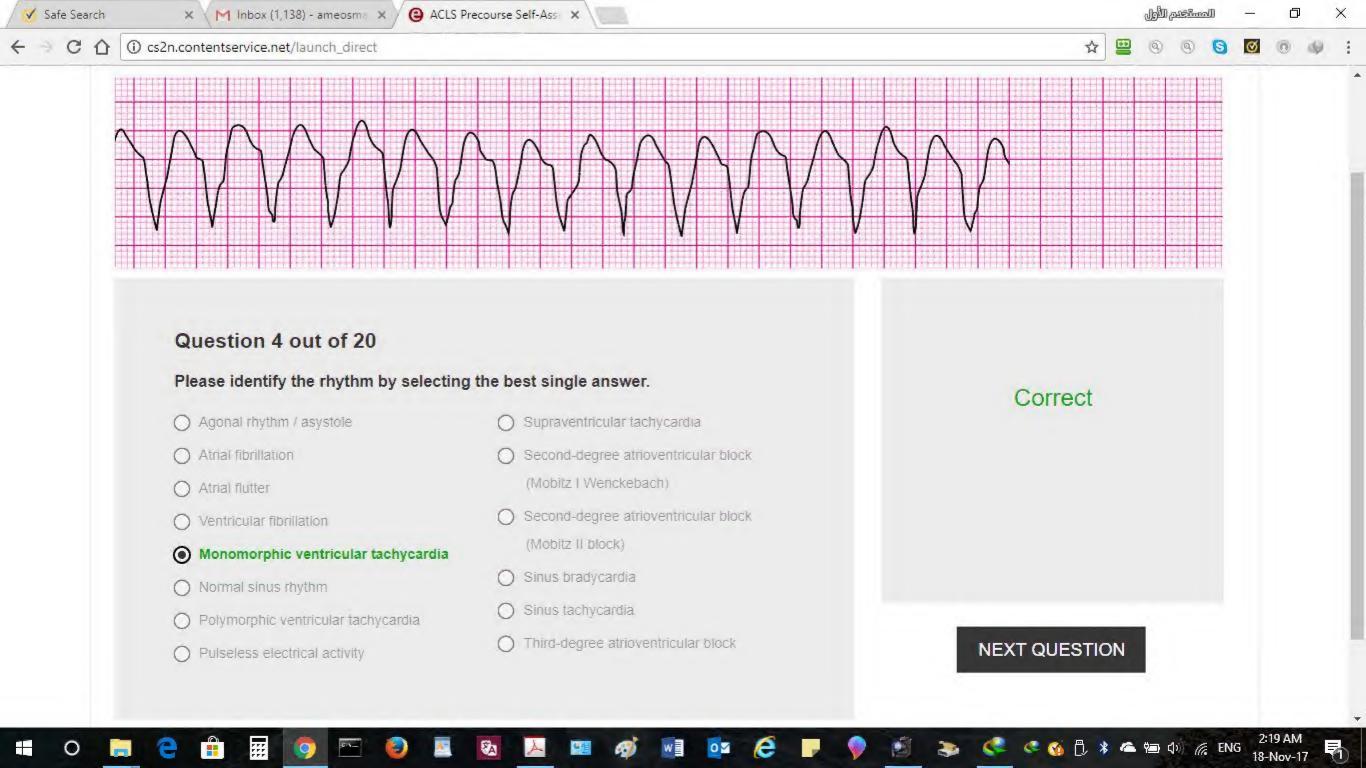


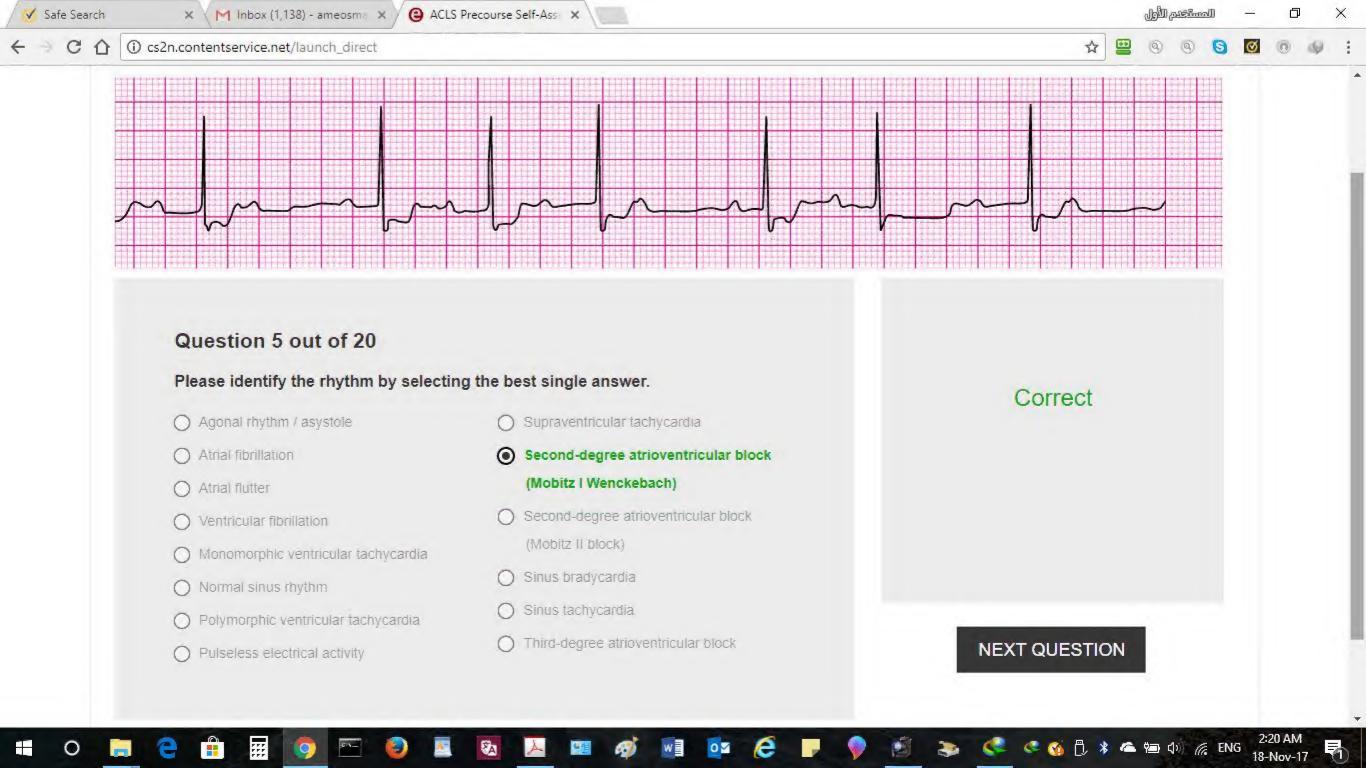


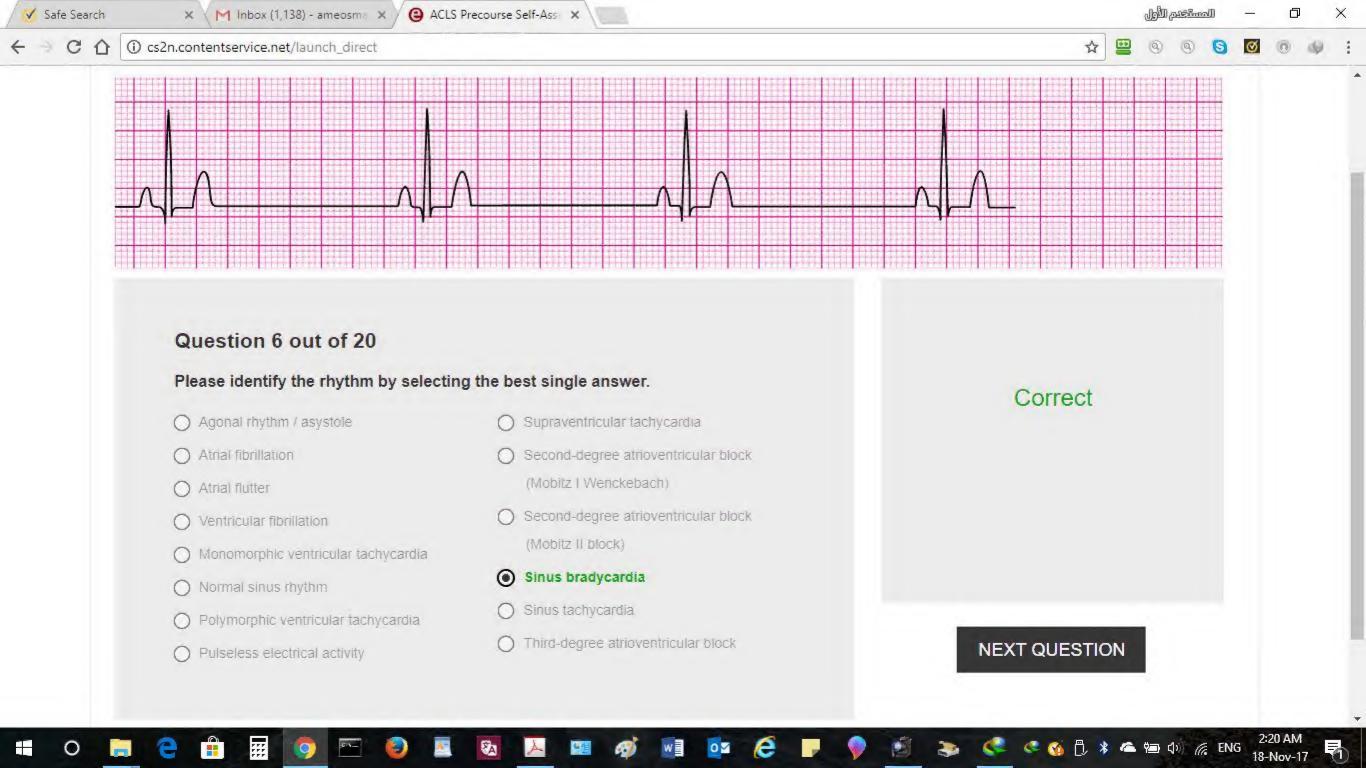


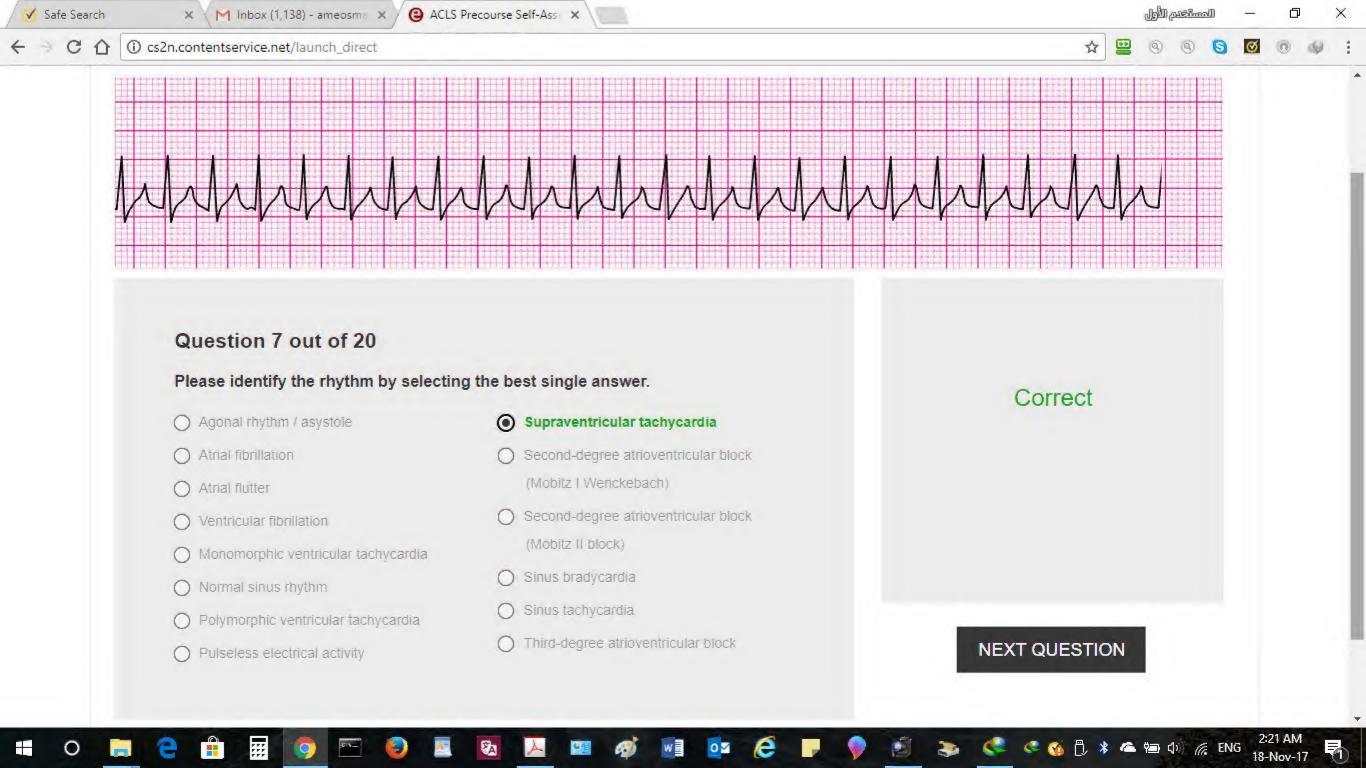


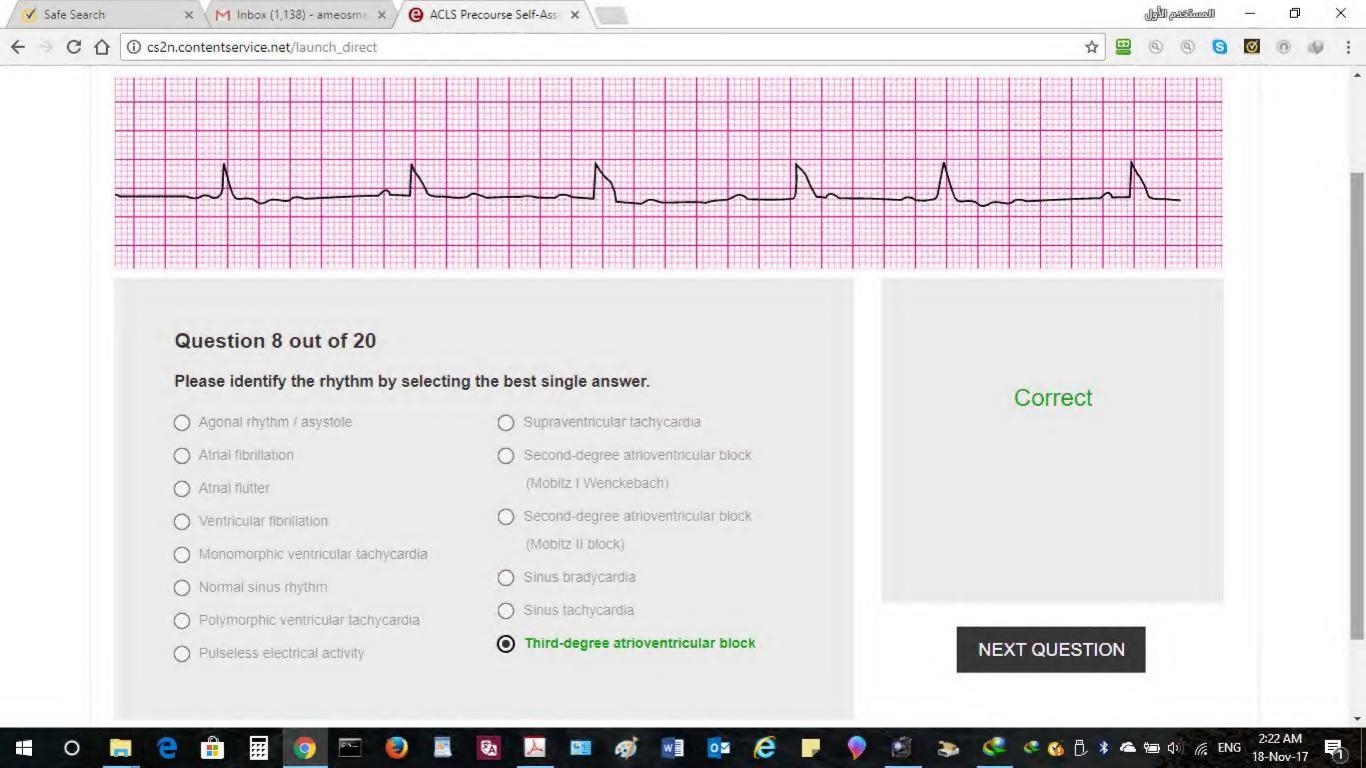


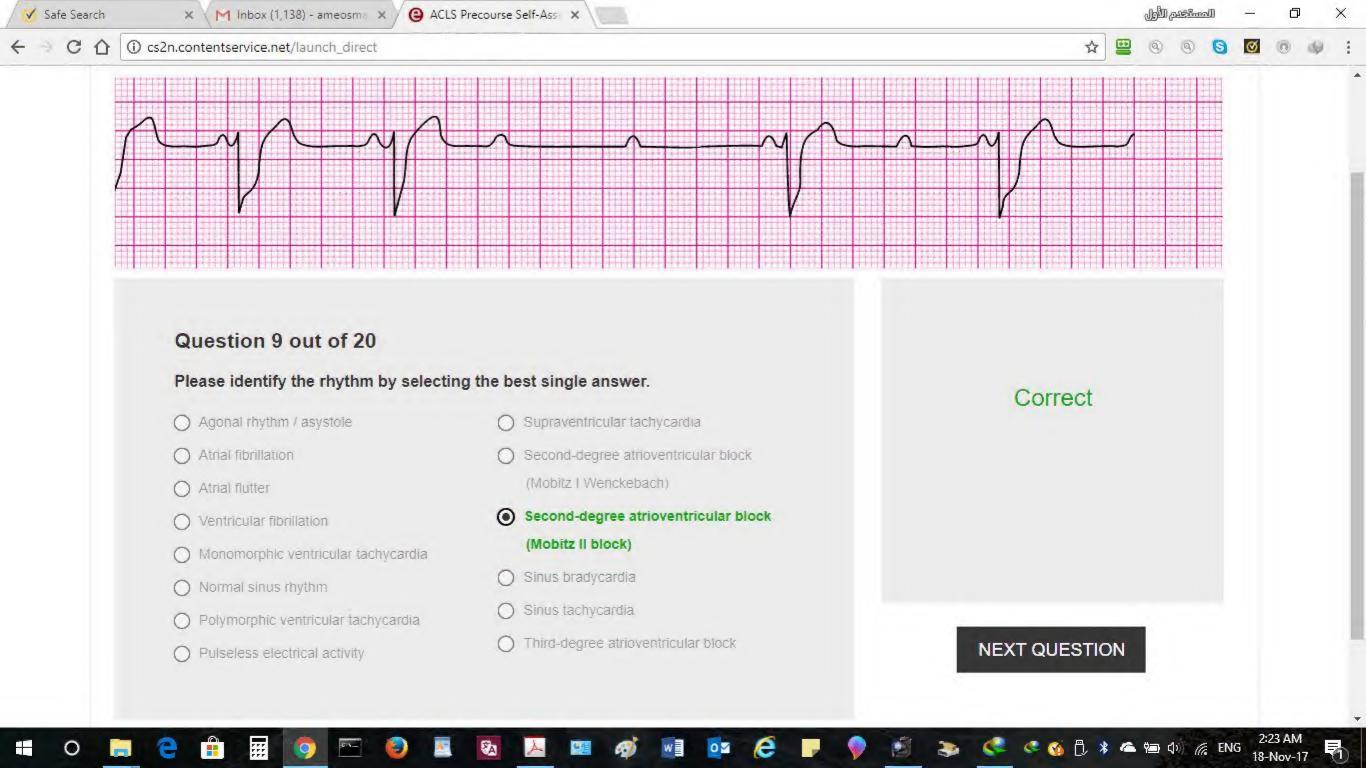


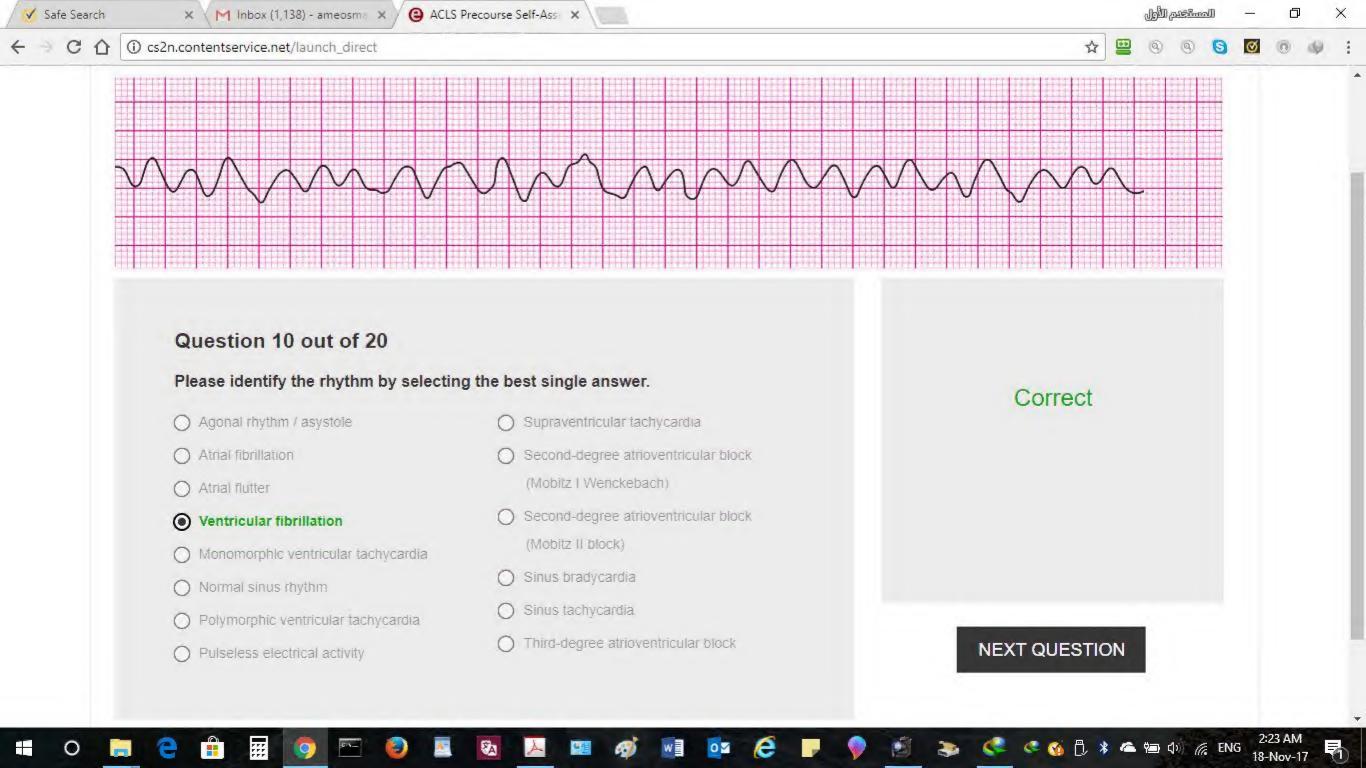


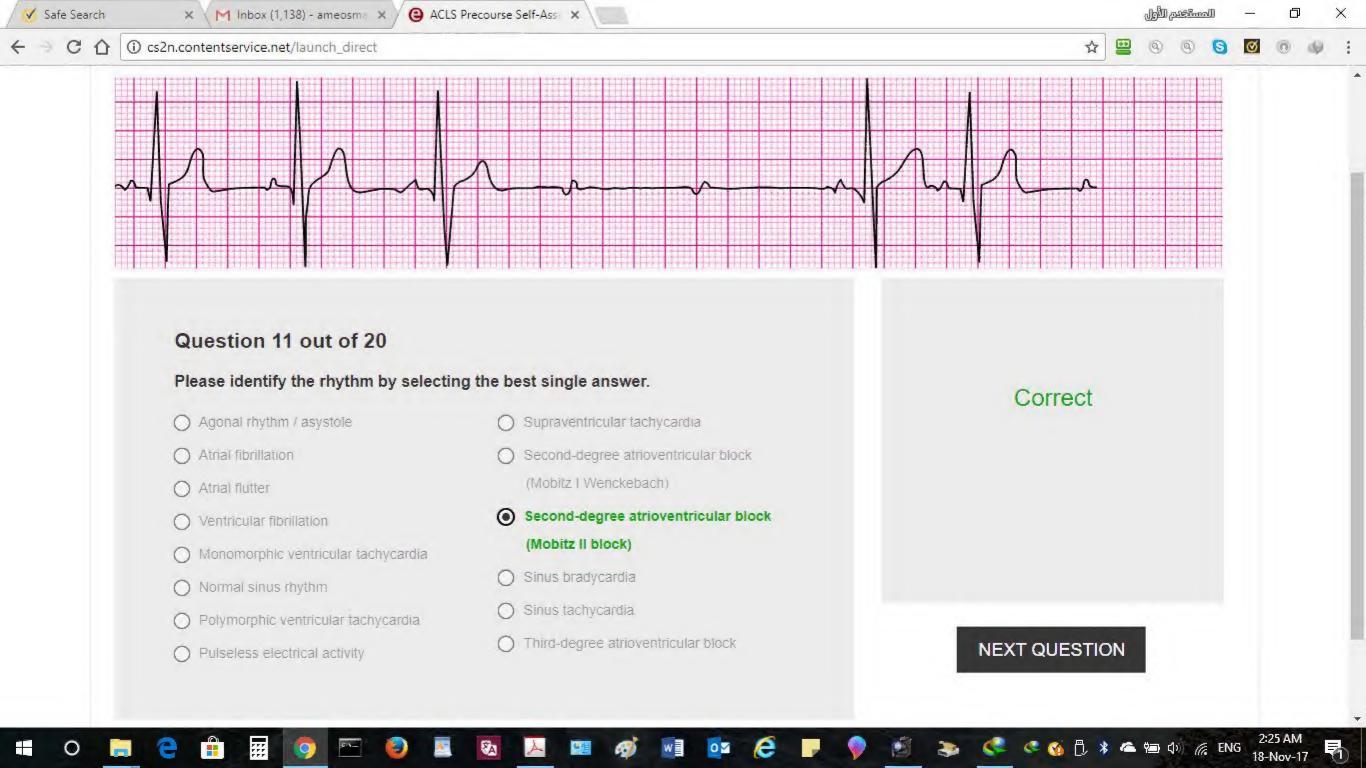


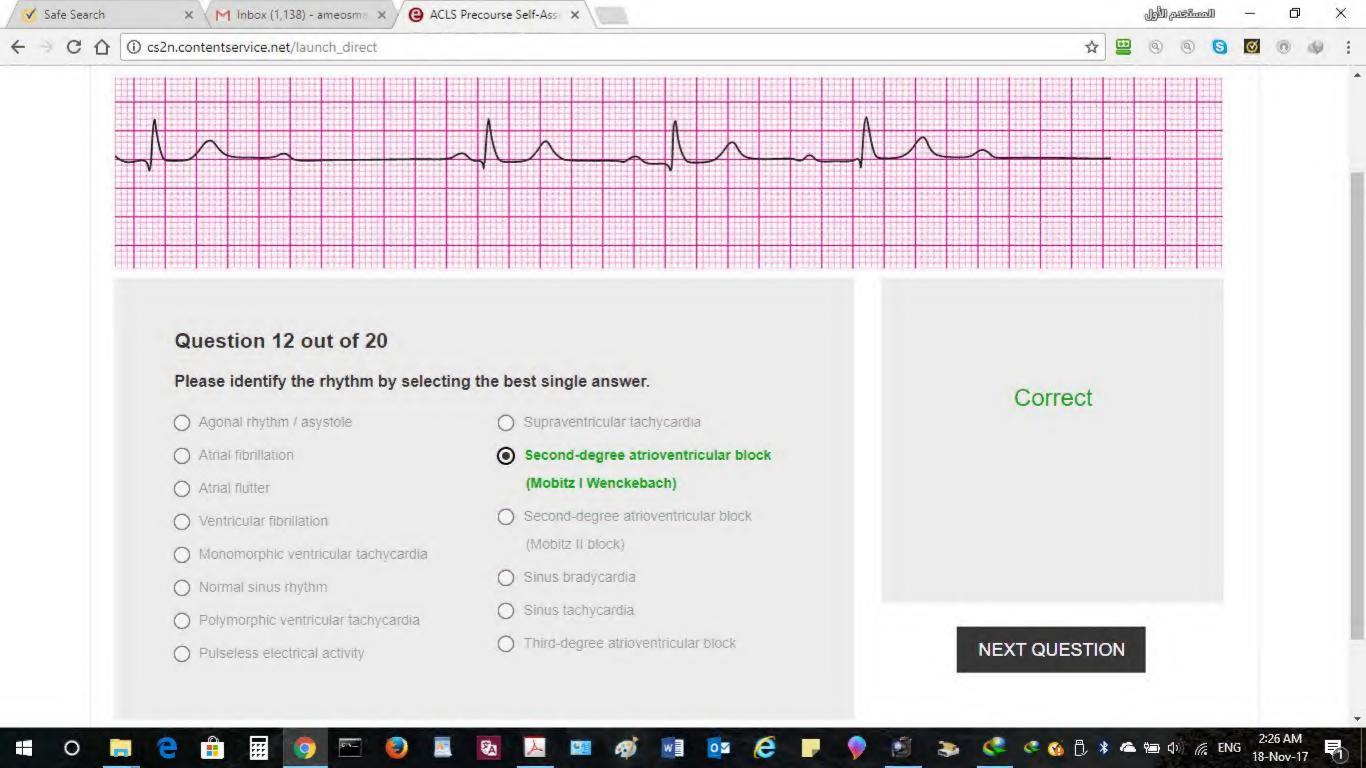


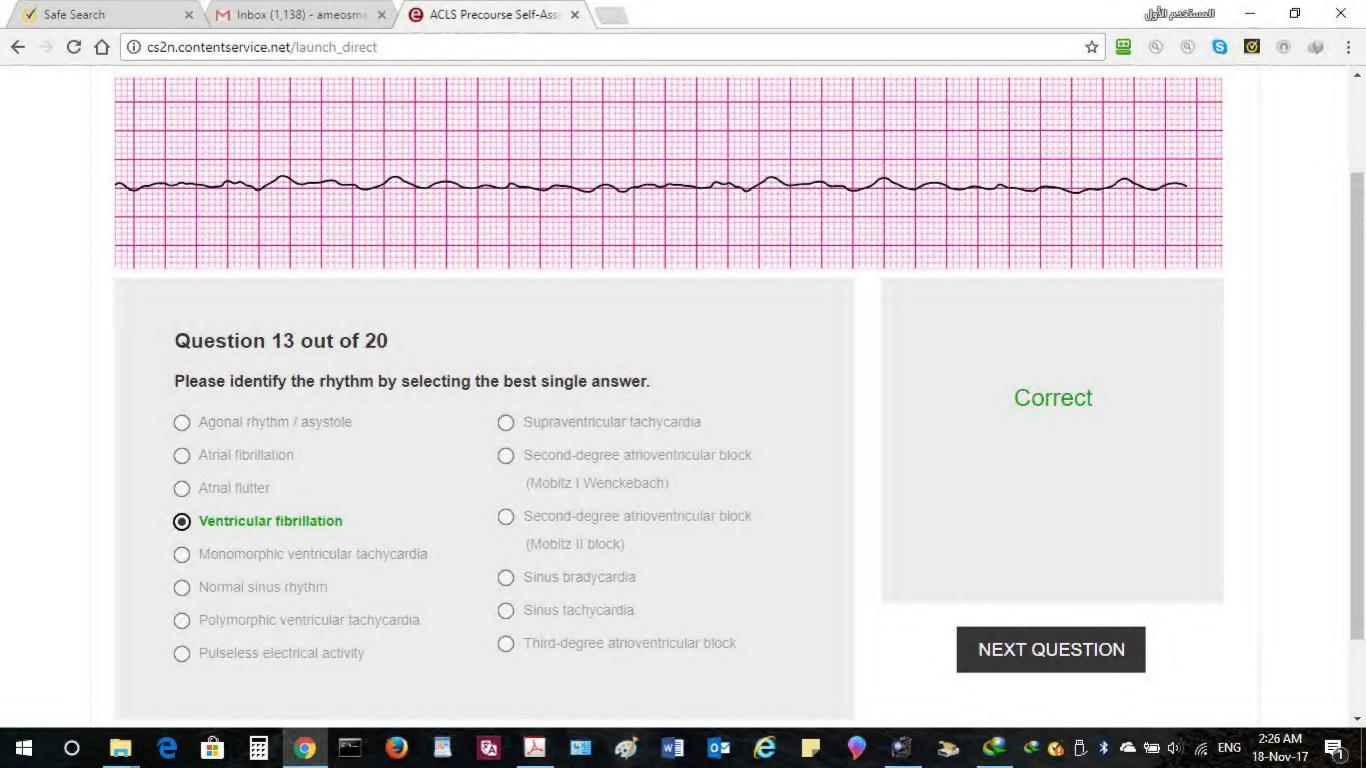


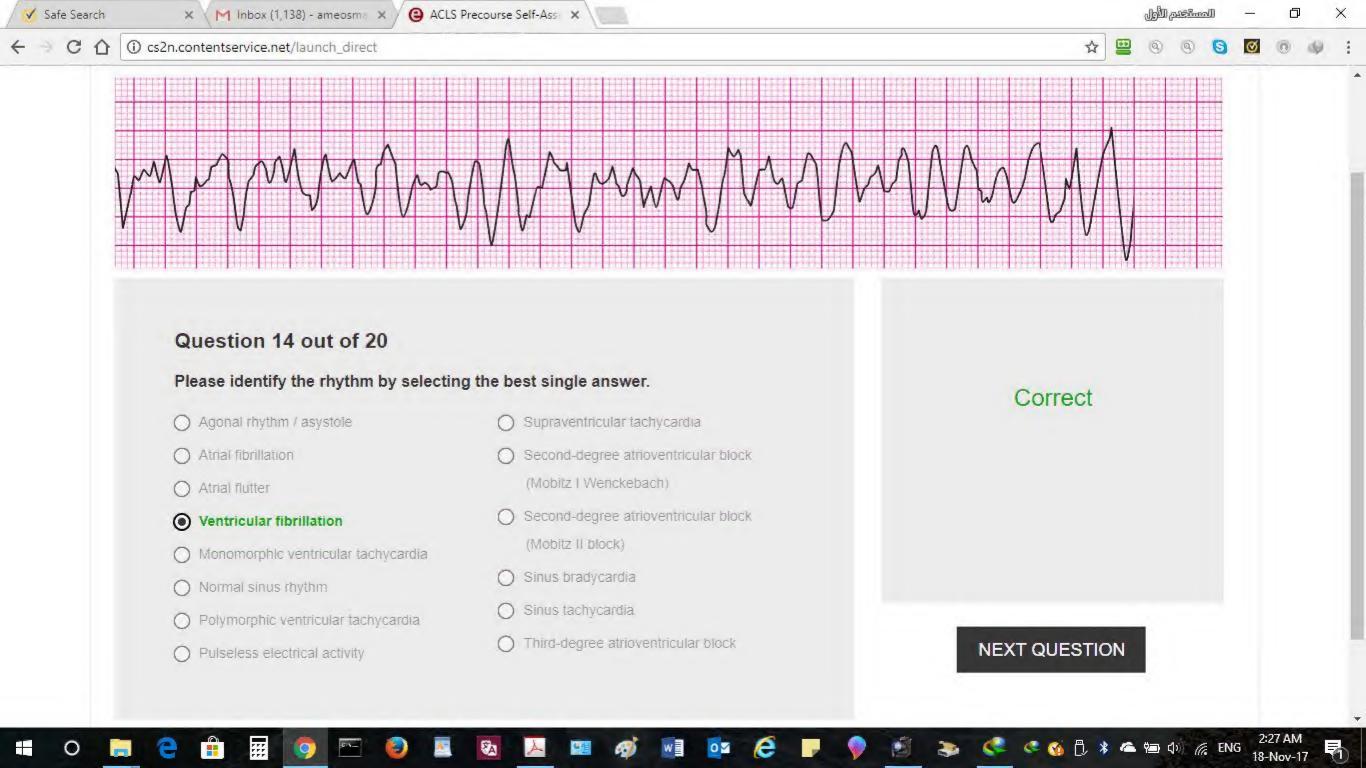


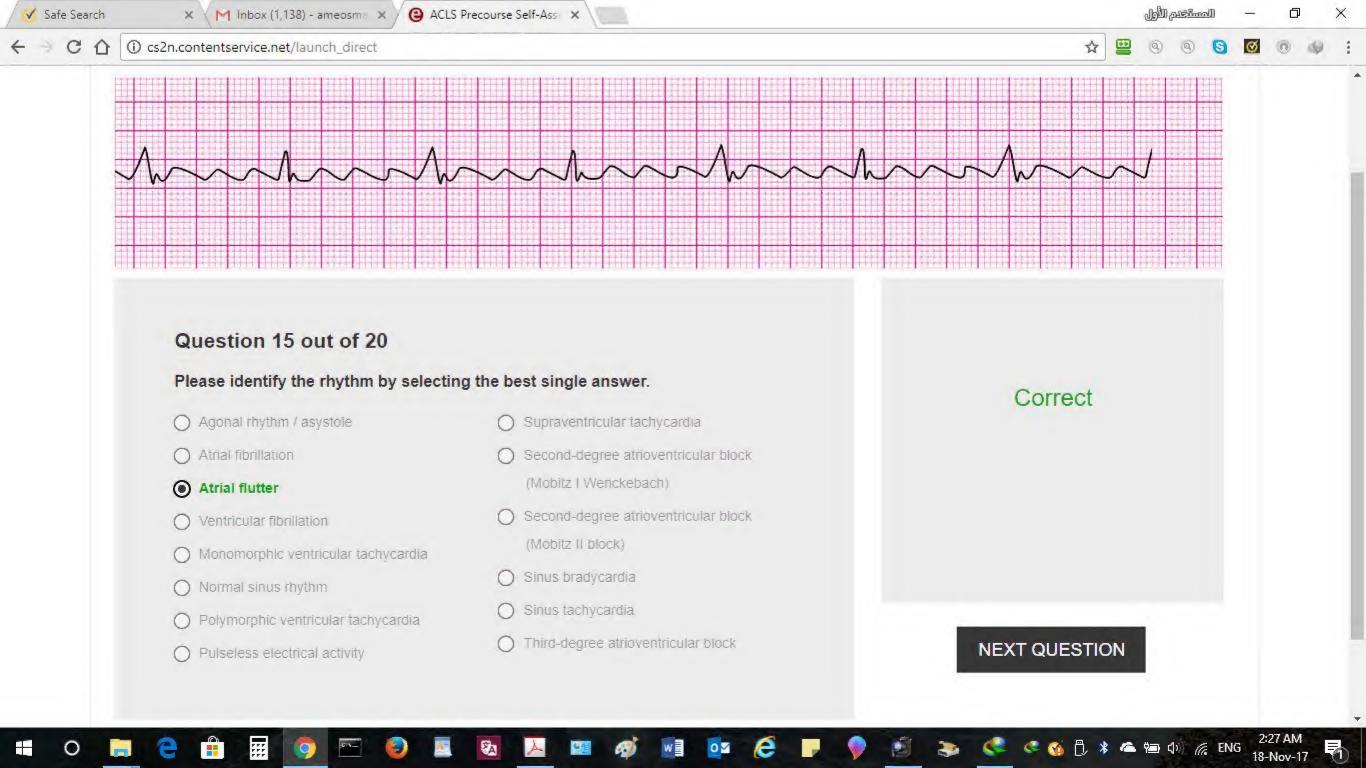


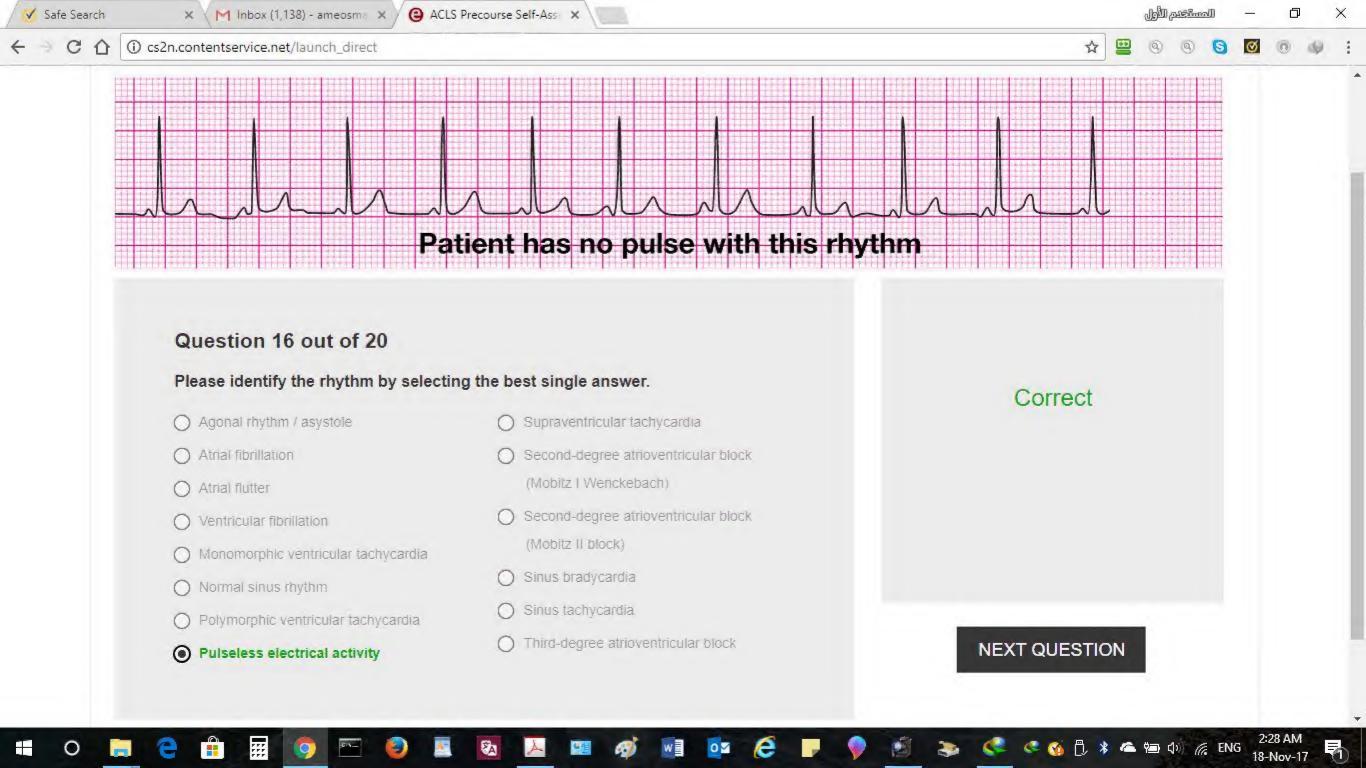


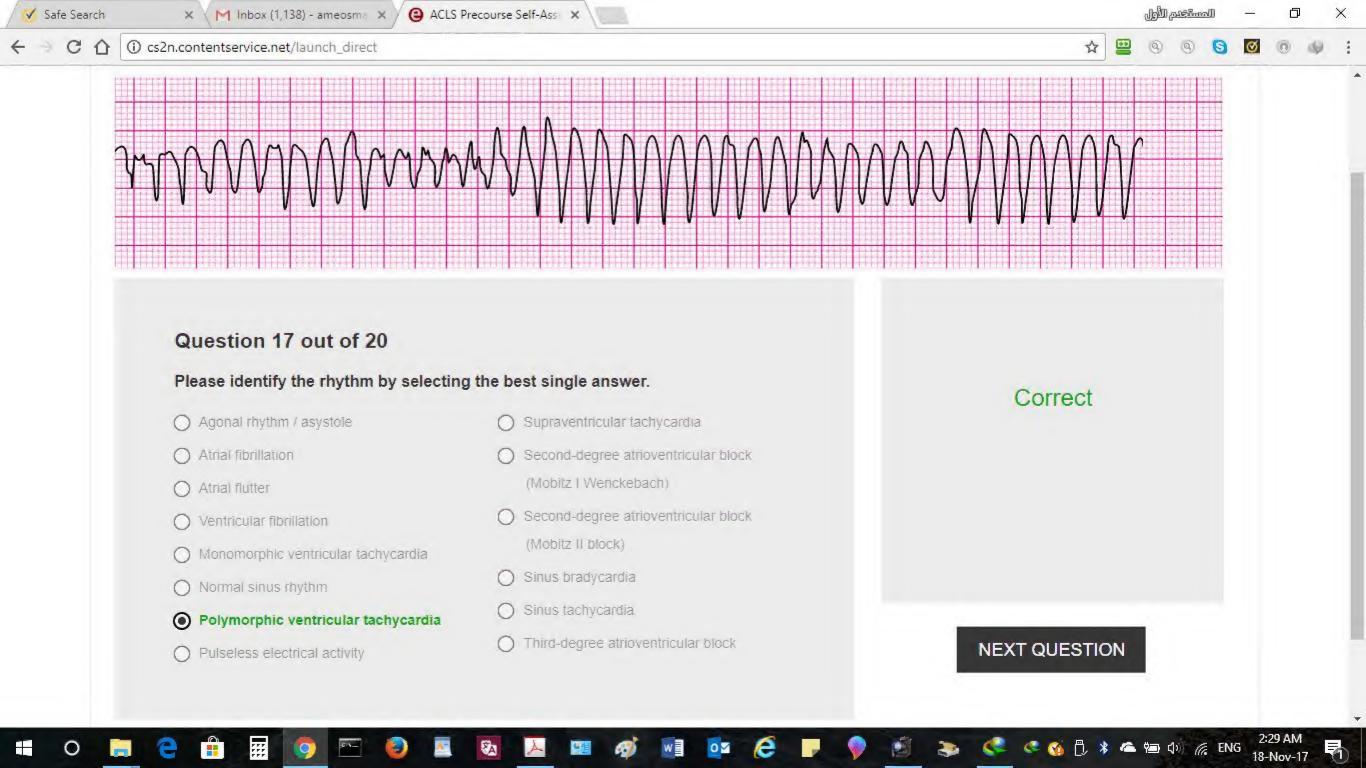


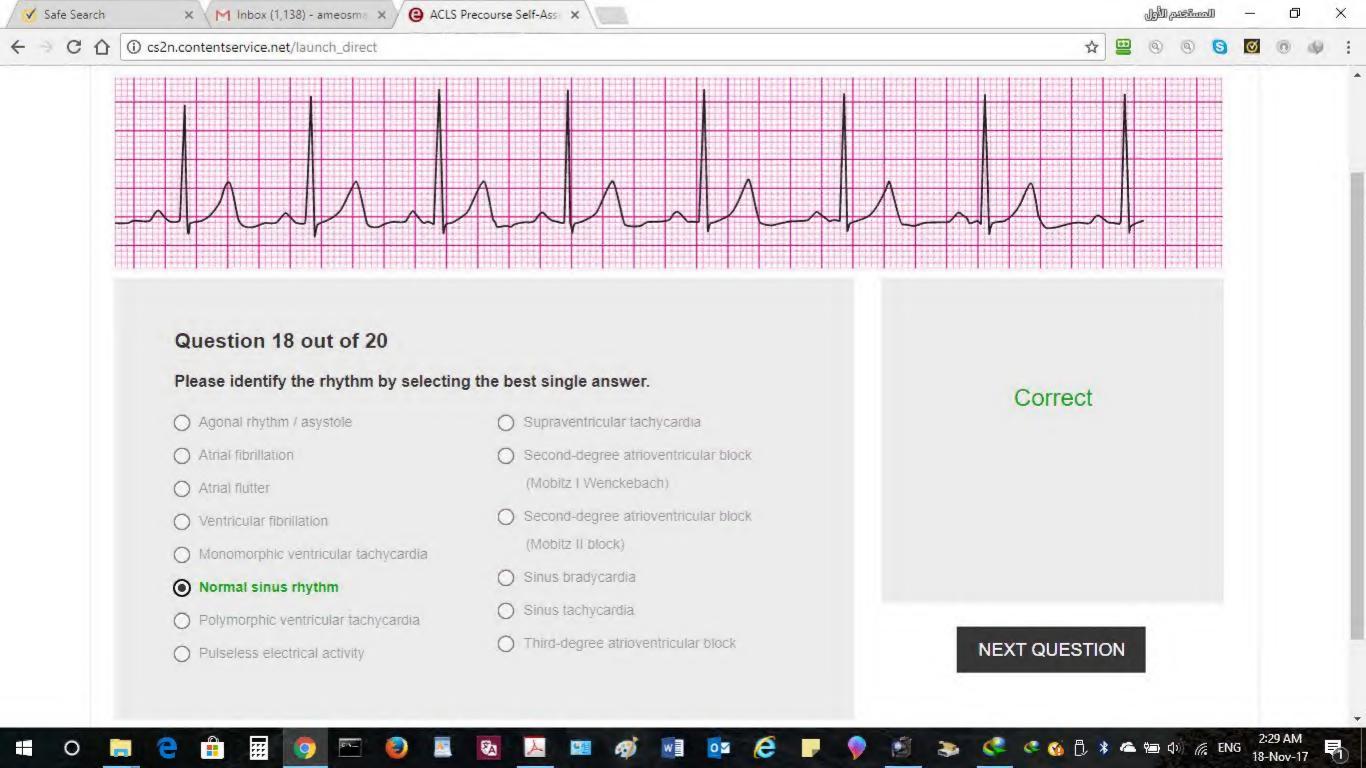


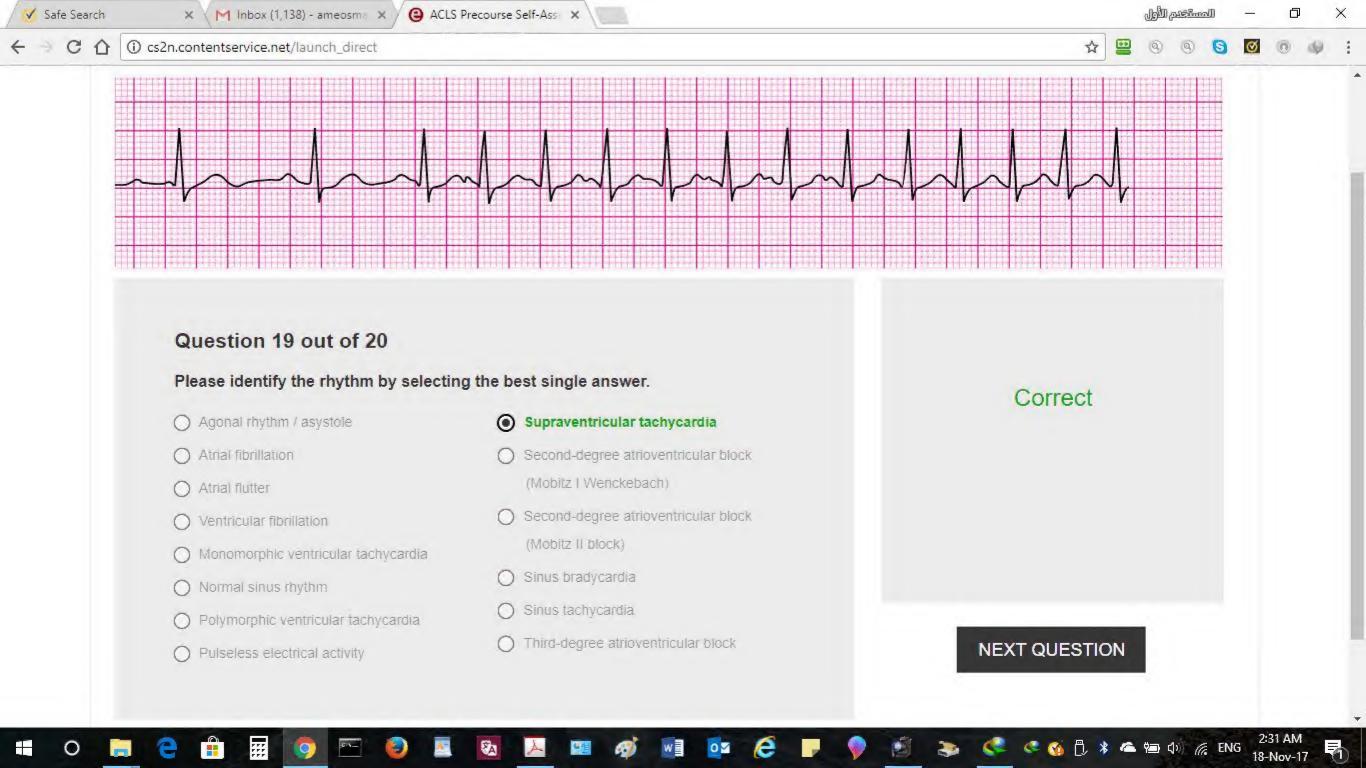


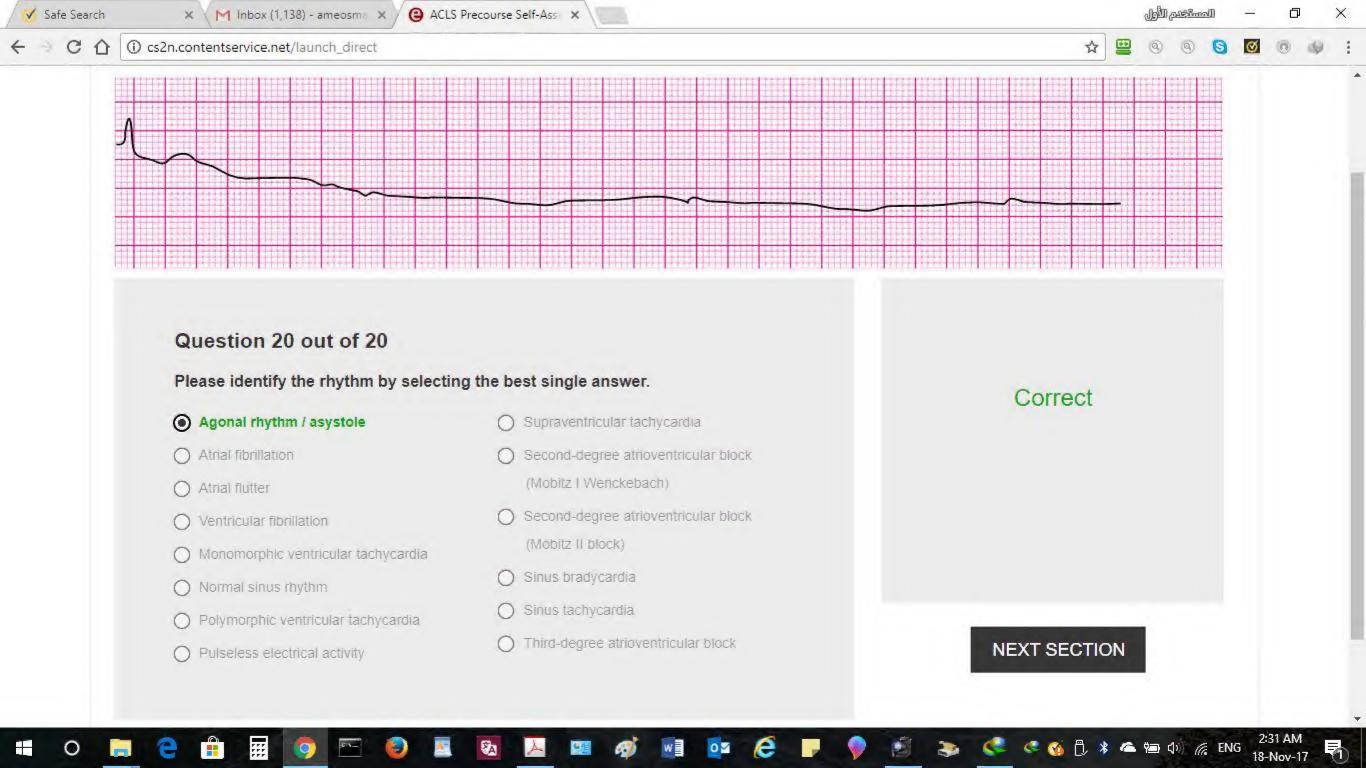
















Question 1 out of 20

What is the indication for the use of magnesium in cardiac arrest?

- O Ventricular tachycardia associated with a normal QT interval
- Shock-refractory monomorphic ventricular tachycardia
- Pulseless ventricular tachycardia-associated torsades de pointes
- O Shock-refractory ventricular fibrillation

Correct



























































Question 2 out of 20

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A patient is in cardiac arrest. High-quality chest compressions are being given. The patient is intubated, and an IV has been started. The rhythm is asystole. What is the first drug/dose to administer?

- Atropine 0.5 mg IV/IO
- Atropine 1 mg IV/IO
- O Dopamine 2 to 20 mcg/kg per minute IV/IO
- Epinephrine 1 mg IV/IO

Correct























































Question 3 out of 20

A 62-year-old man suddenly experienced difficulty speaking and left-sided weakness. He meets initial criteria for fibrinolytic therapy, and a CT scan of the brain is ordered. Which best describes the guidelines for antiplatelet and fibrinolytic therapy?

- Give aspirin 160 to 325 mg to be chewed immediately
- O Give aspirin 160 mg and clopidogrel 75 mg orally
- Give heparin if the CT scan is negative for hemorrhage.
- Hold aspirin for at least 24 hours if rtPA is administered

Correct

NEXT QUESTION

































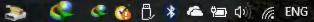




























Question 4 out of 20

① cs2n.contentservice.net/launch_direct

A patient is in pulseless ventricular tachycardia. Two shocks and 1 dose of epinephrine have been given. Which drug should be given next?

- Adenosine 6 mg
- Amiodarone 300 mg
- O Epinephrine 3 mg
- O Lidocaine 0.5 mg/kg

Correct

NEXT QUESTION





CO

























































Question 5 out of 20

A patient is in cardiac arrest. Ventricular fibrillation has been refractory to an initial shock. If no pathway for medication administration is in place, which method is preferred?

- O Central line
- Endotracheal tube
- External jugular vein
- IV or IO

Correct

















































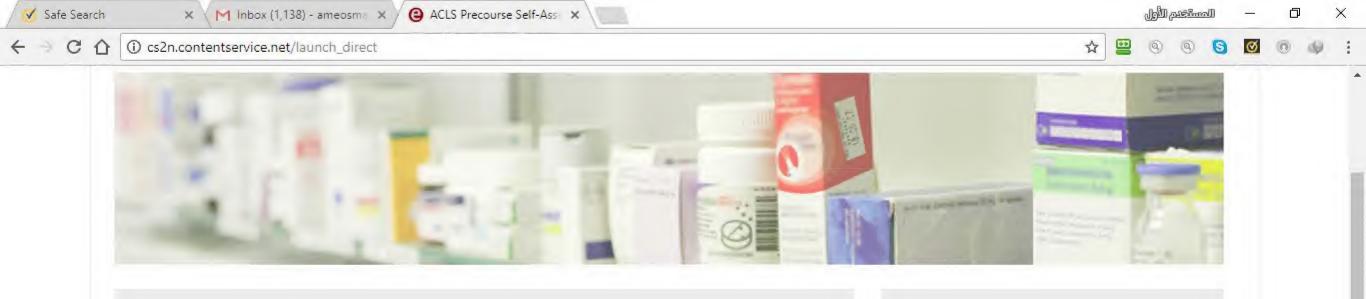












Question 6 out of 20

Which intervention is most appropriate for the treatment of a patient in asystole?

- Atropine
- Defibrillation
- Epinephrine
- Transcutaneous pacing

Correct





























































Question 7 out of 20

(i) cs2n.contentservice.net/launch_direct

You are caring for a 66-year-old man with a history of a large intracerebral hemorrhage 2 months ago. He is being evaluated for another acute stroke. The CT scan is negative for hemorrhage. The patient is receiving oxygen via nasal cannula at 2 L/min, and an IV has been established. His blood pressure is 180/100 mm Hg. Which drug do you anticipate giving to this patient?

- Aspirin
- O Glucose (D50)
- Nicardipine
- O rtPA

Correct









































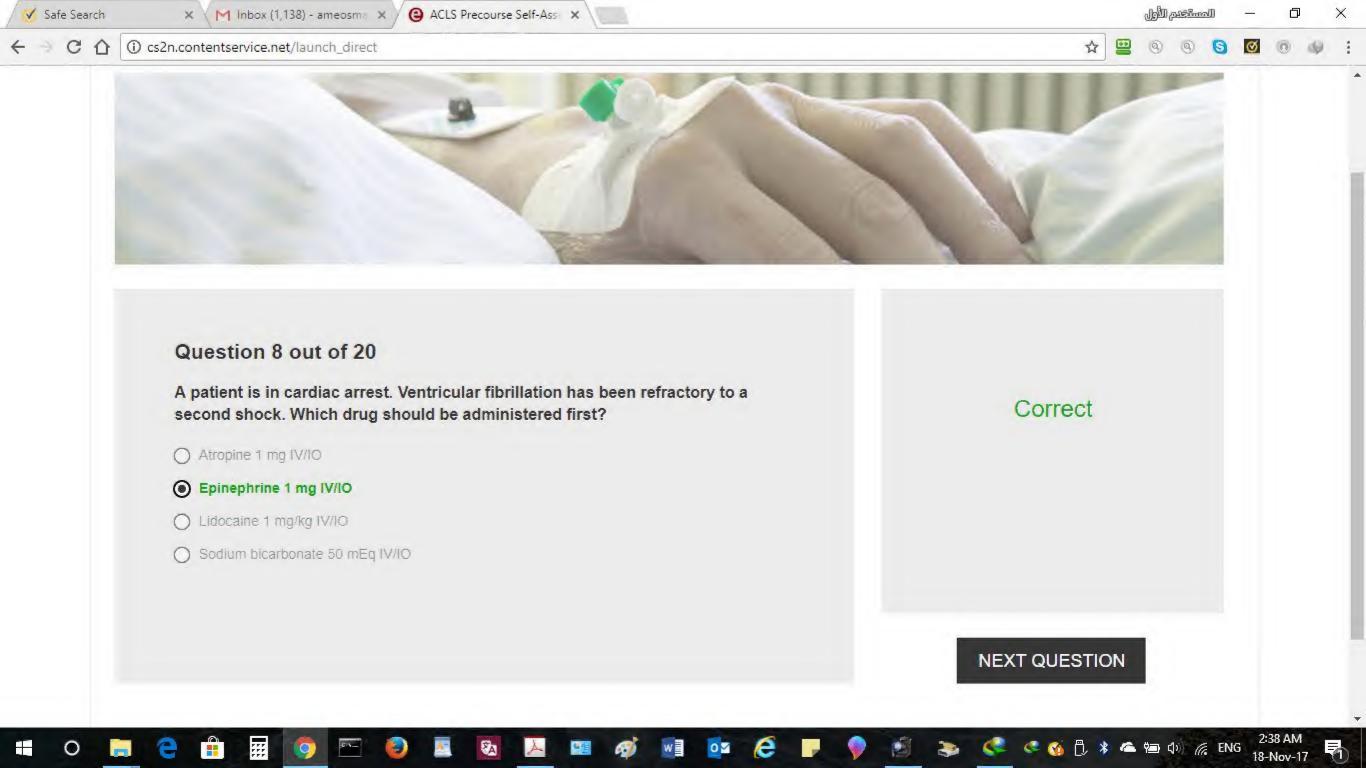


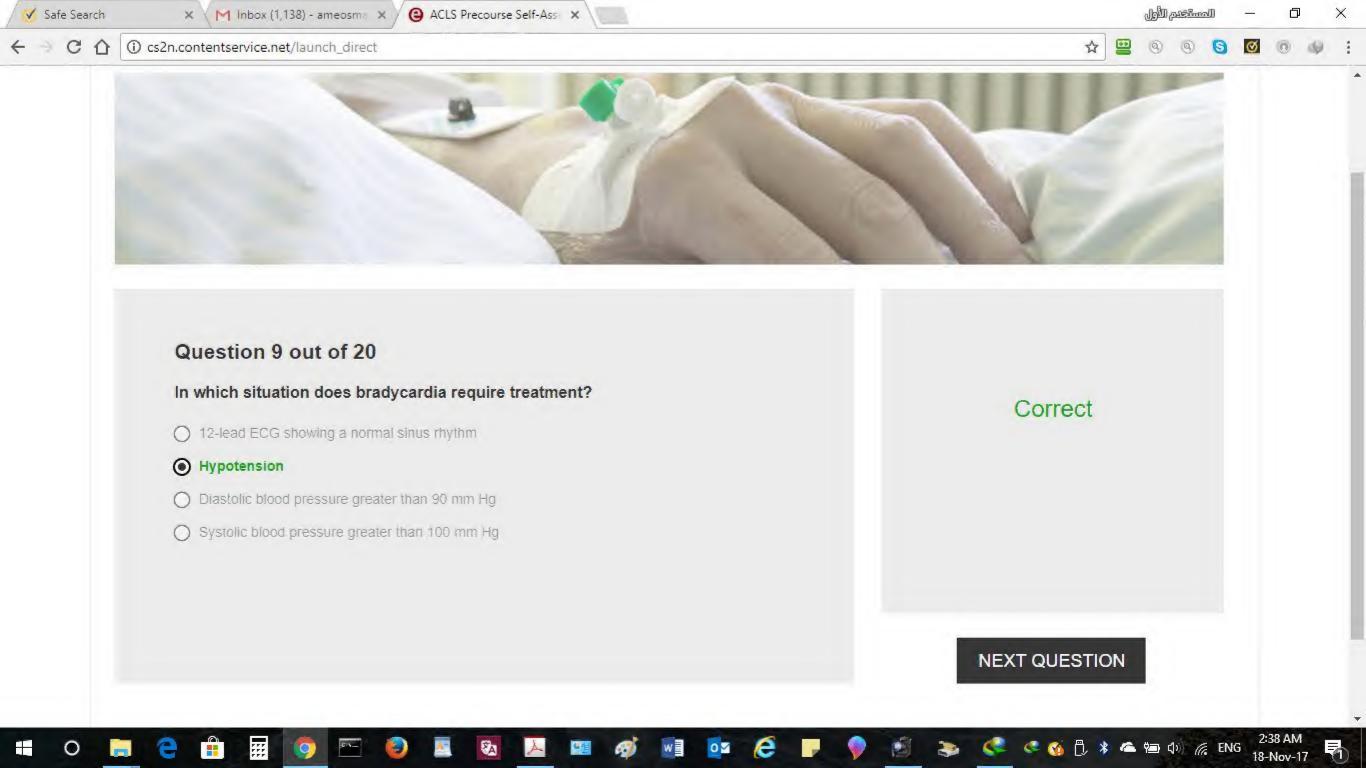


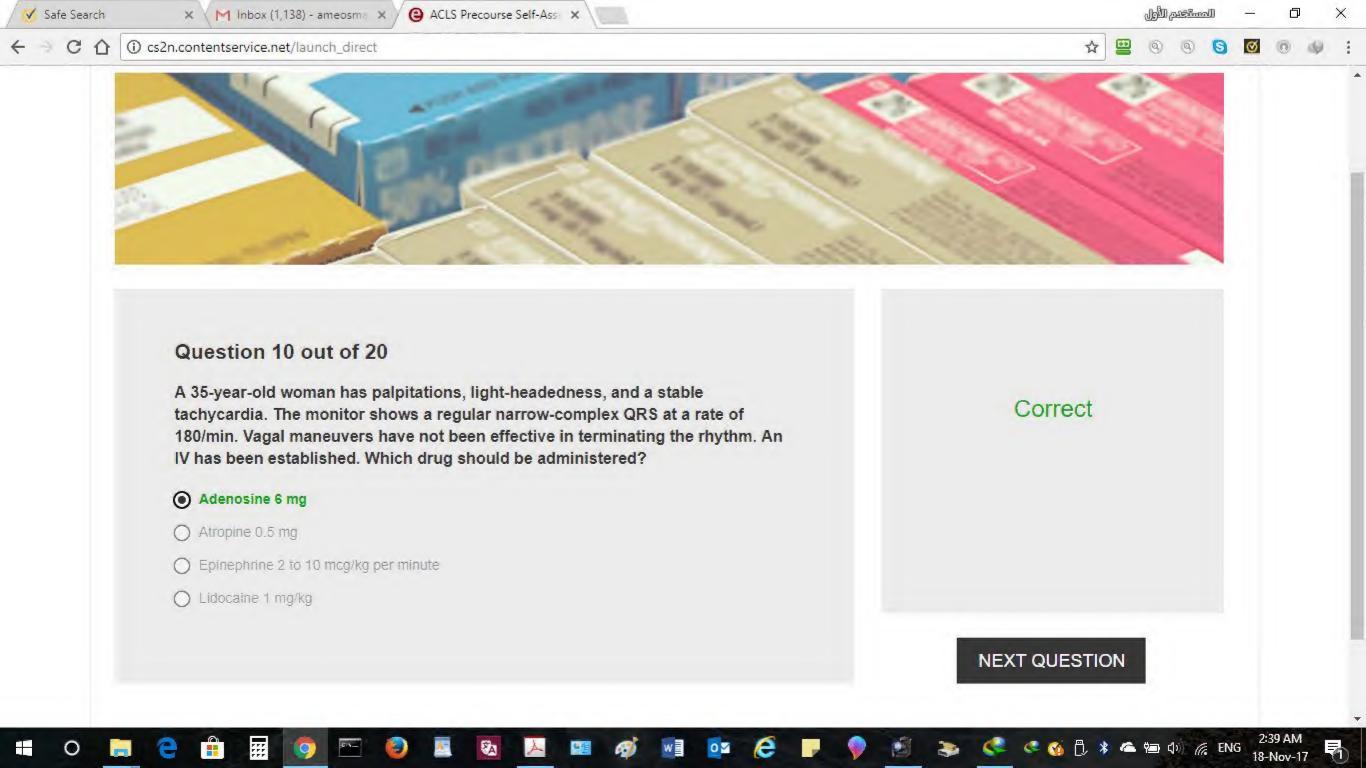


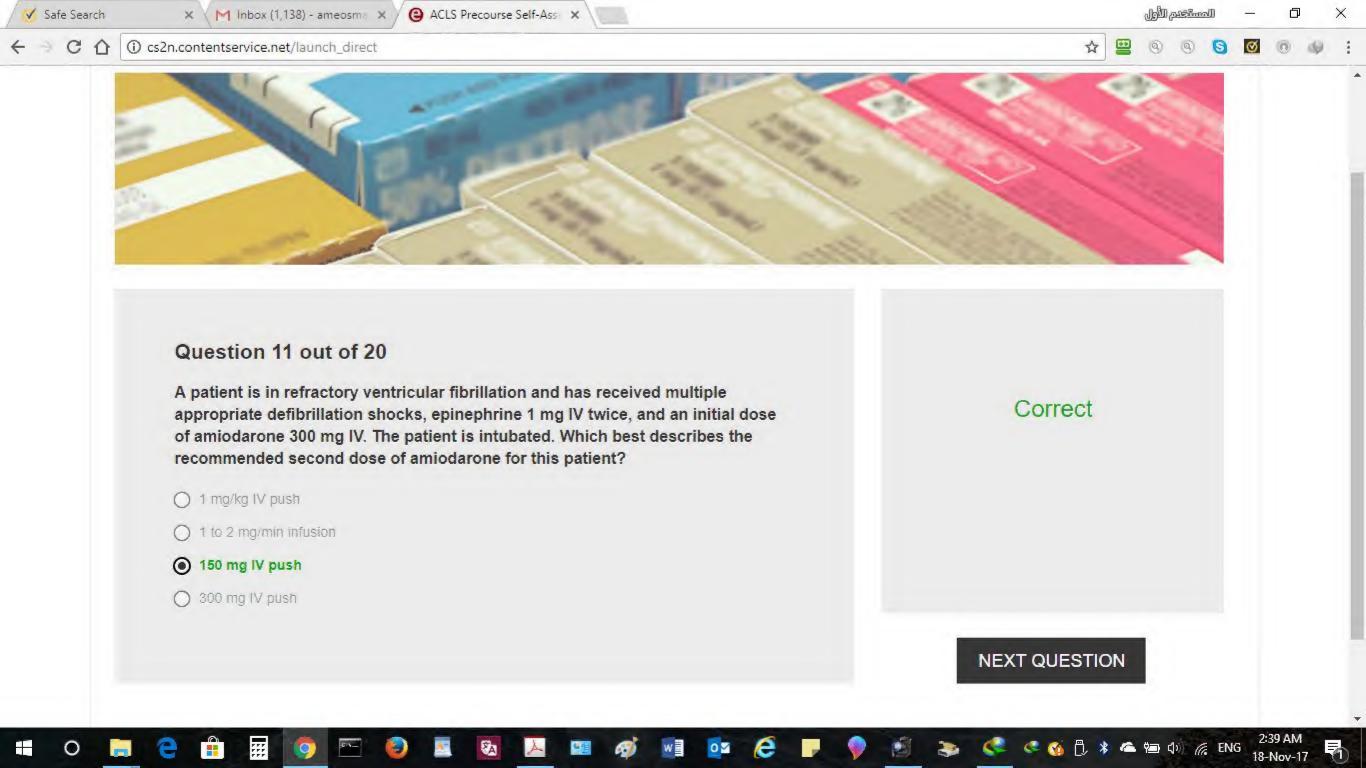


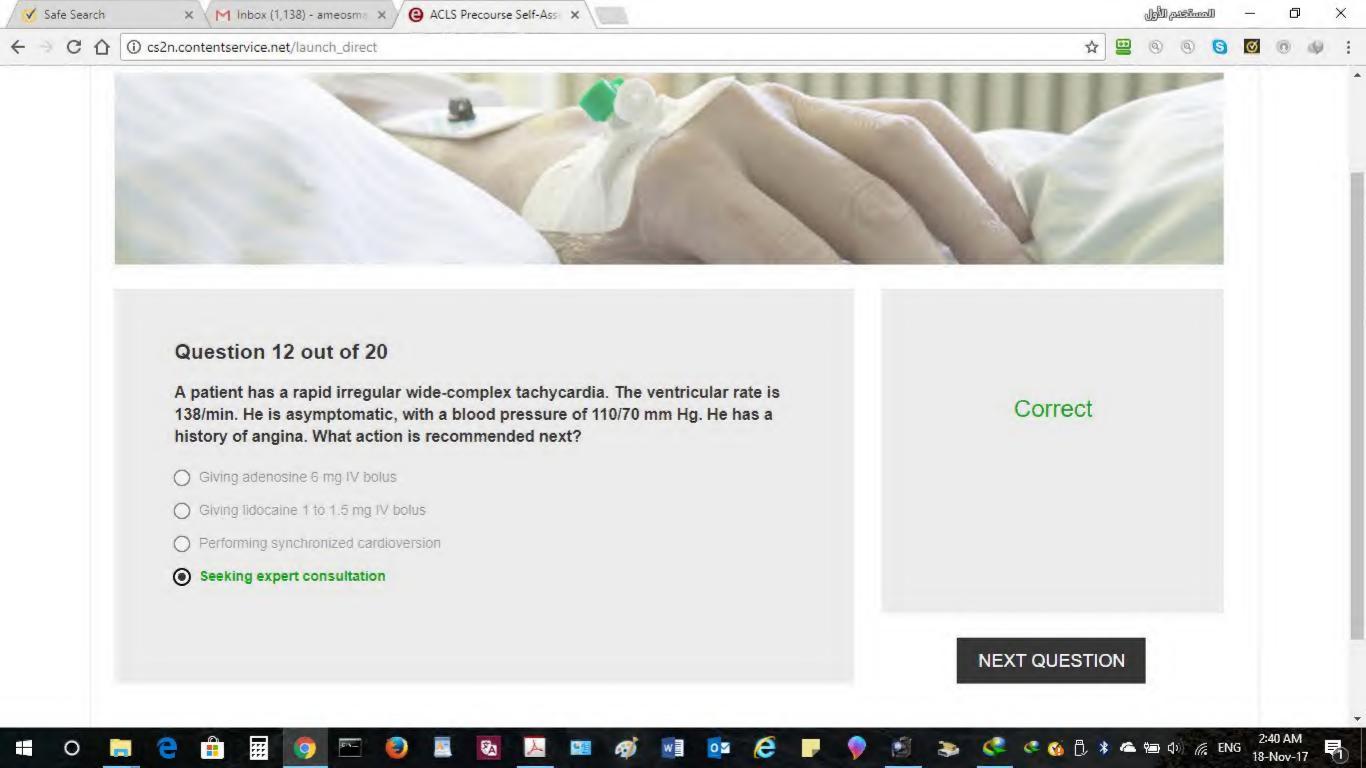


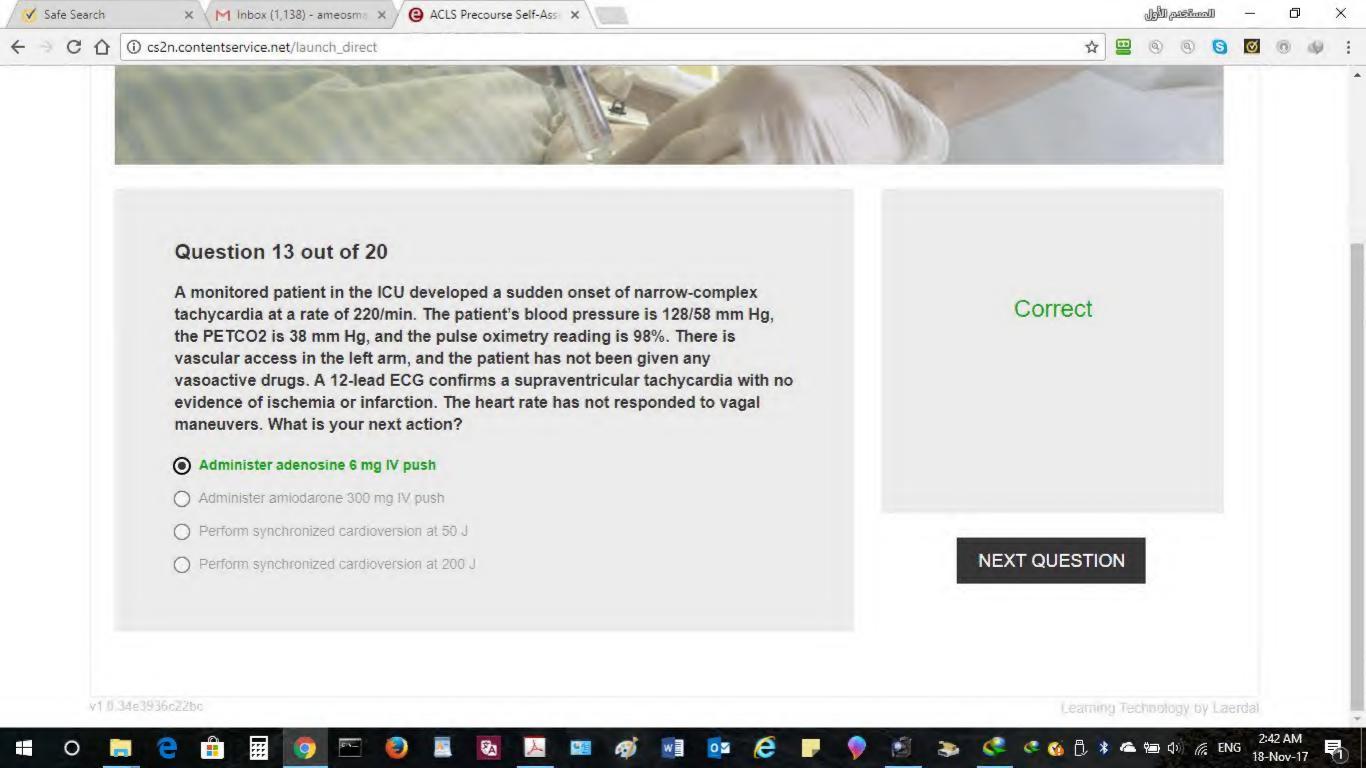


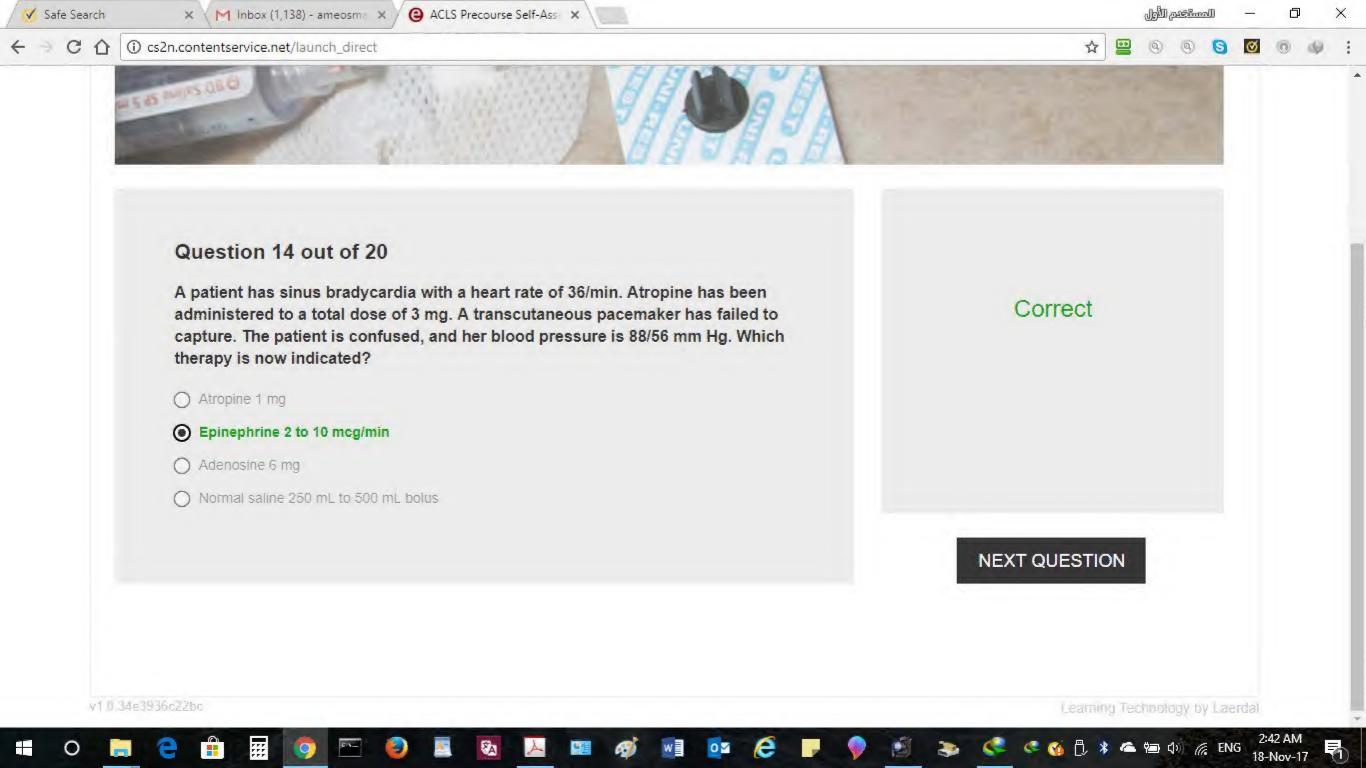


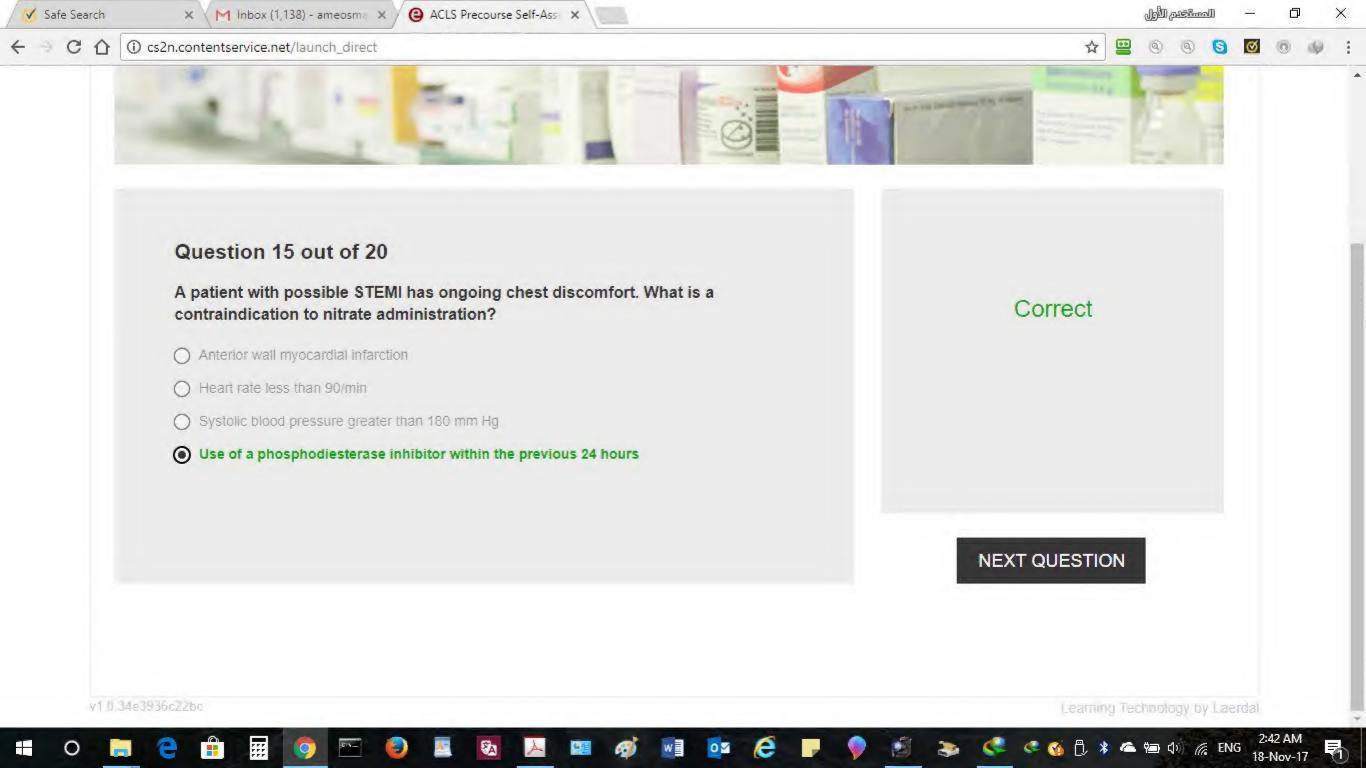


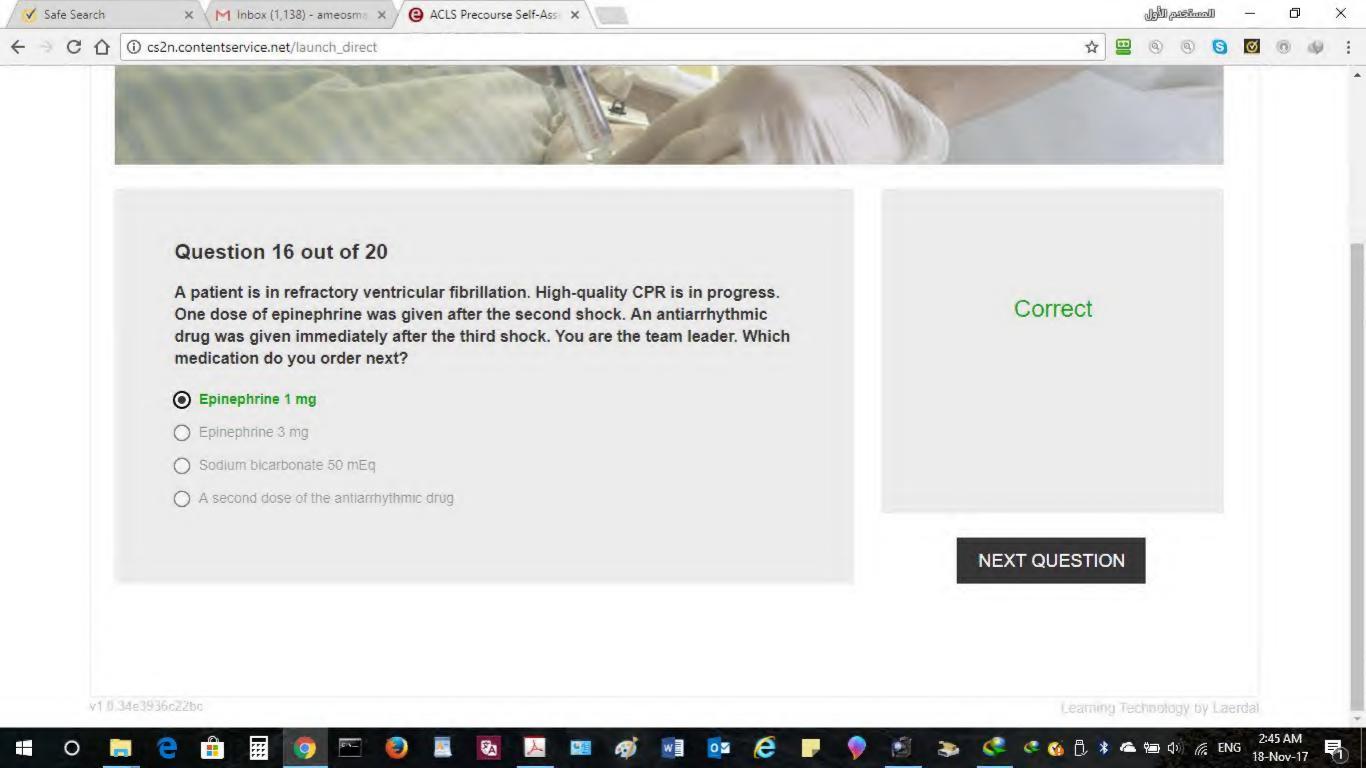


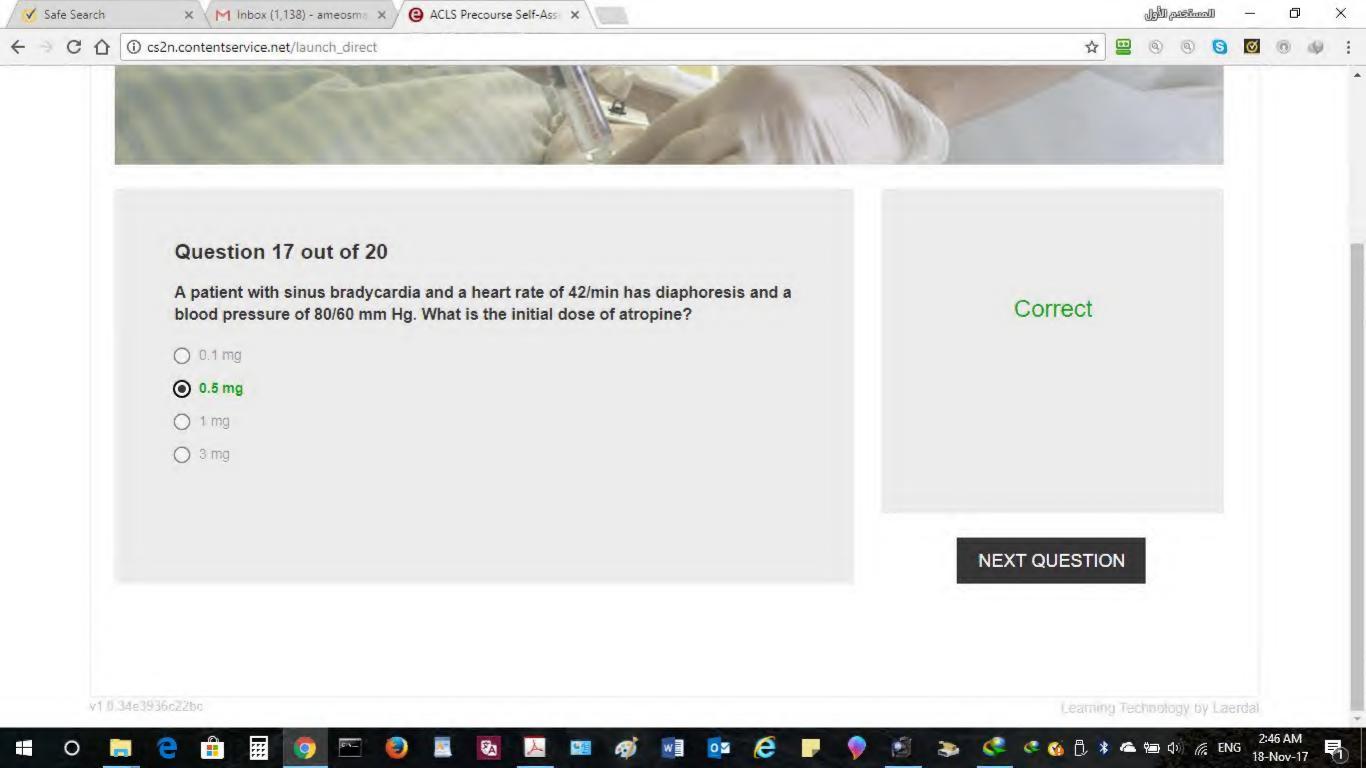


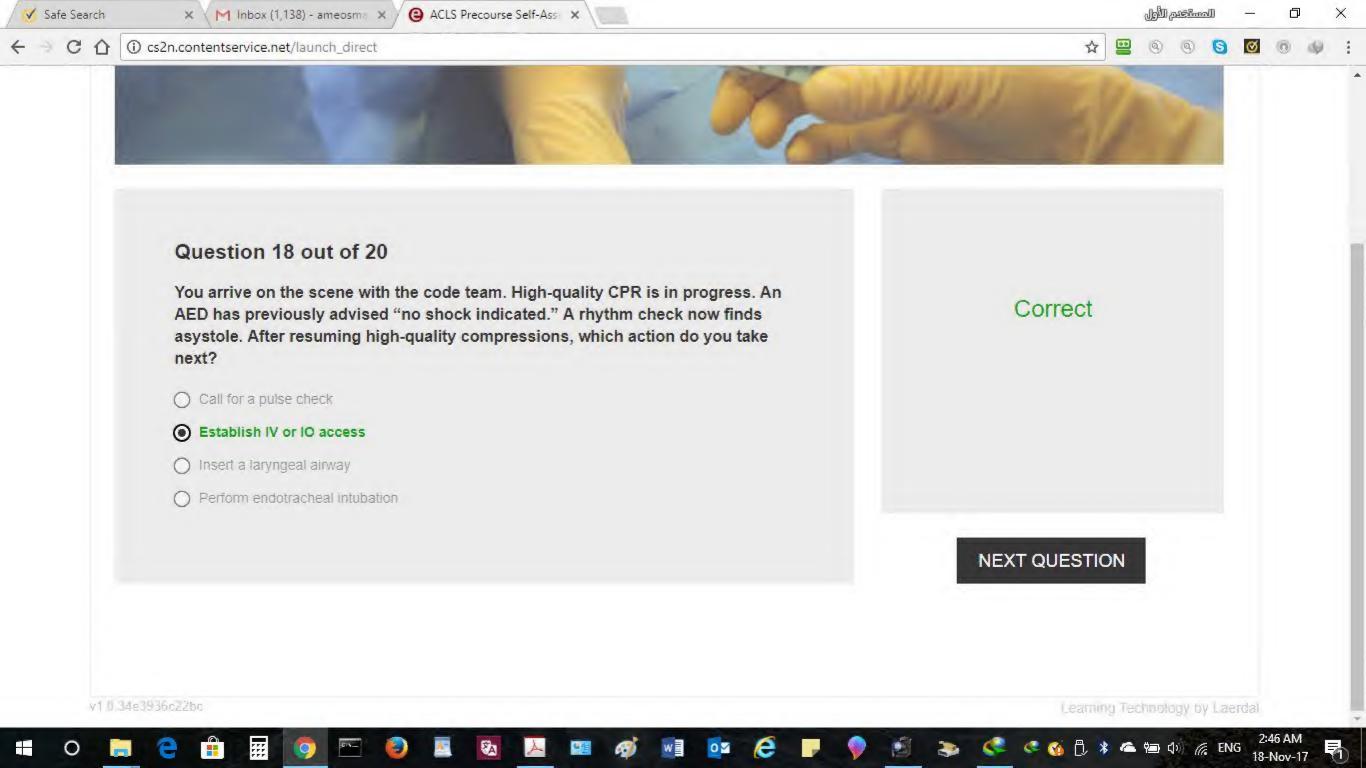


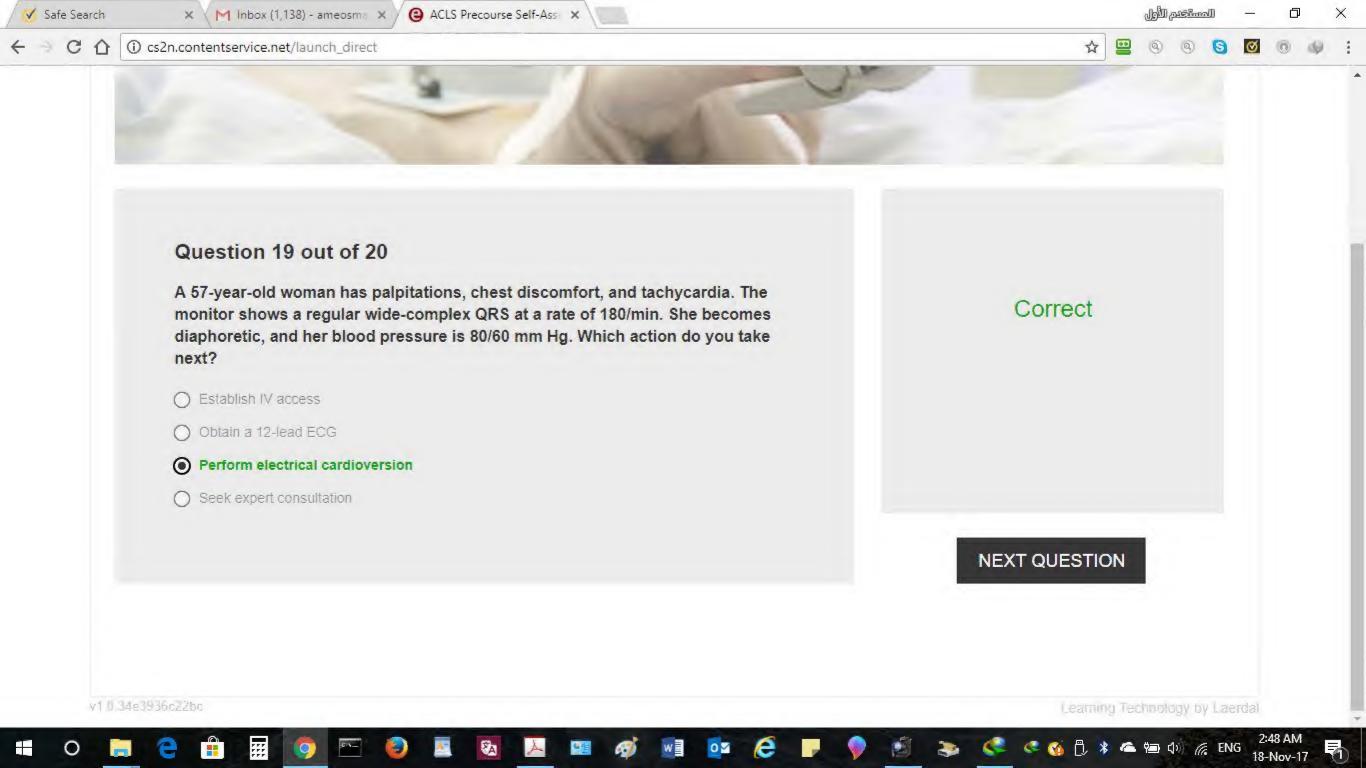


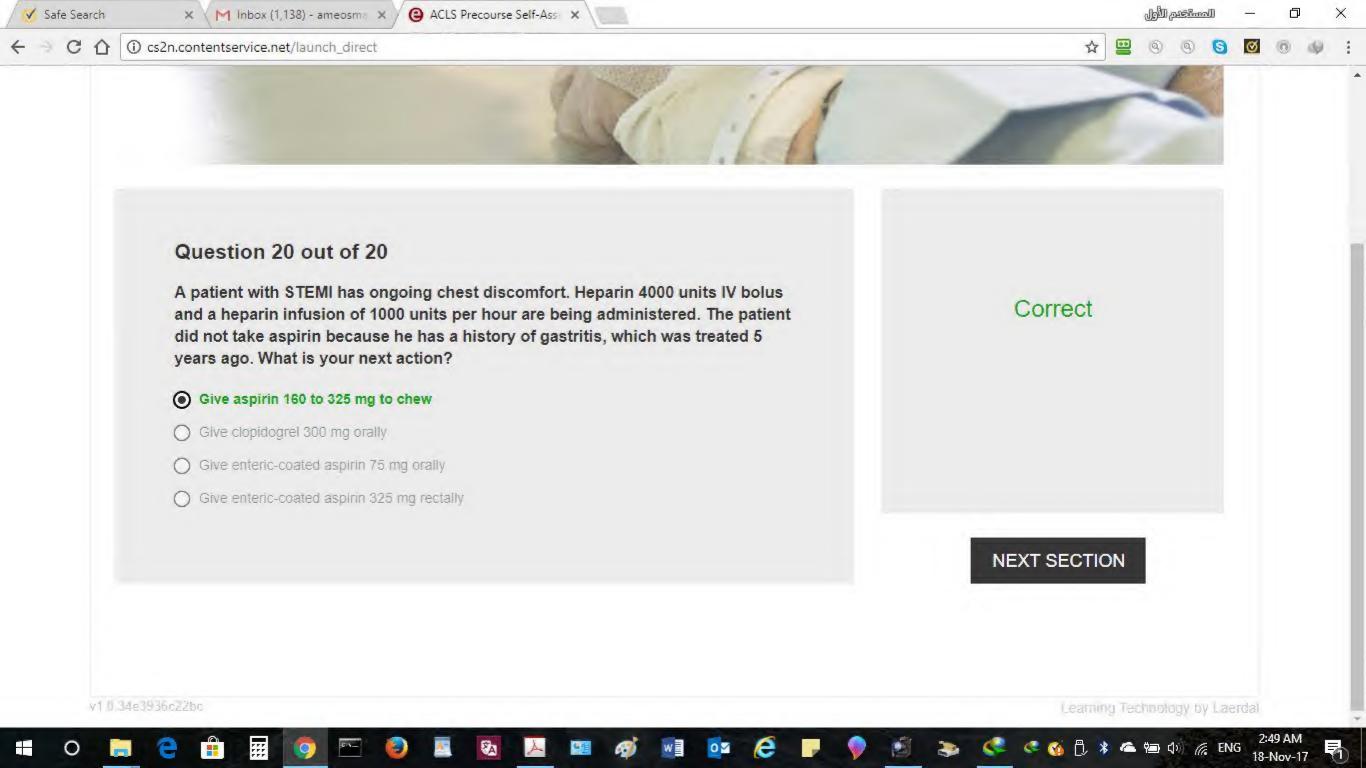


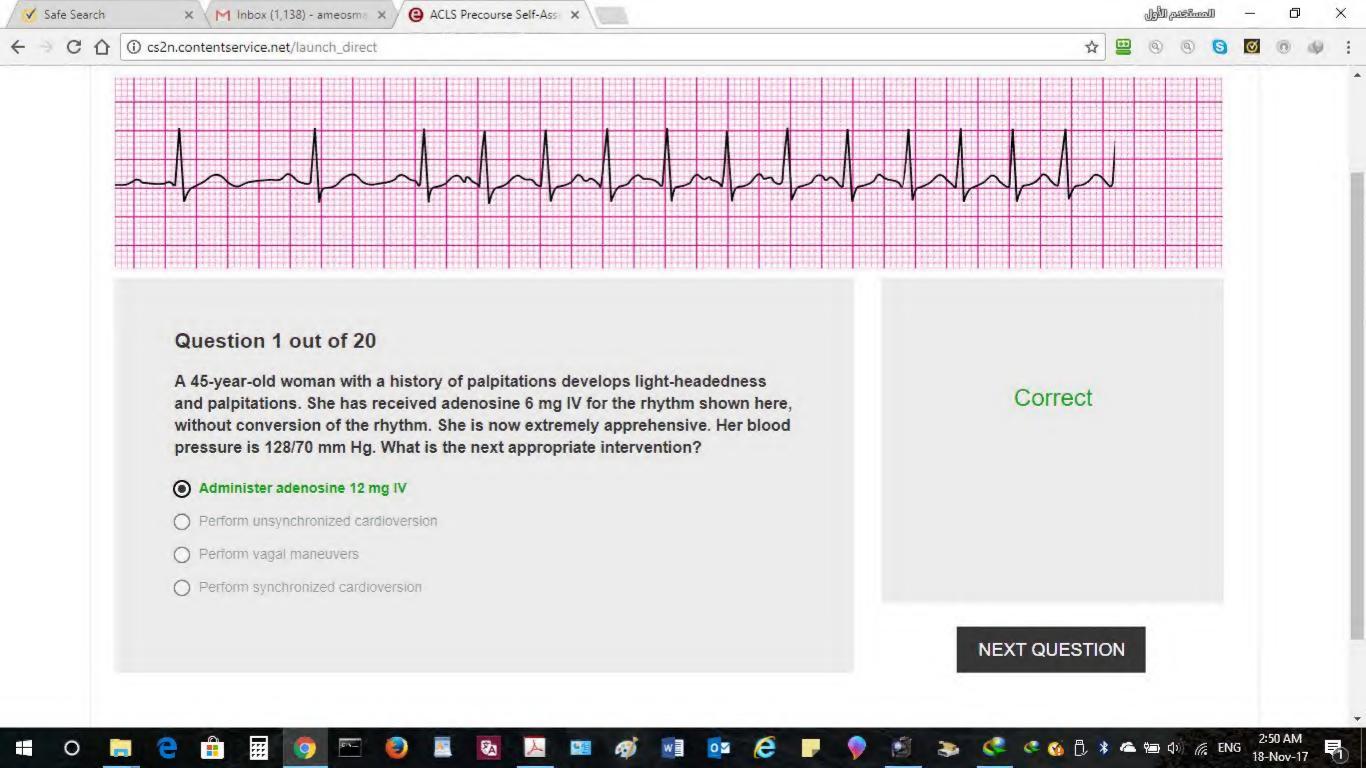


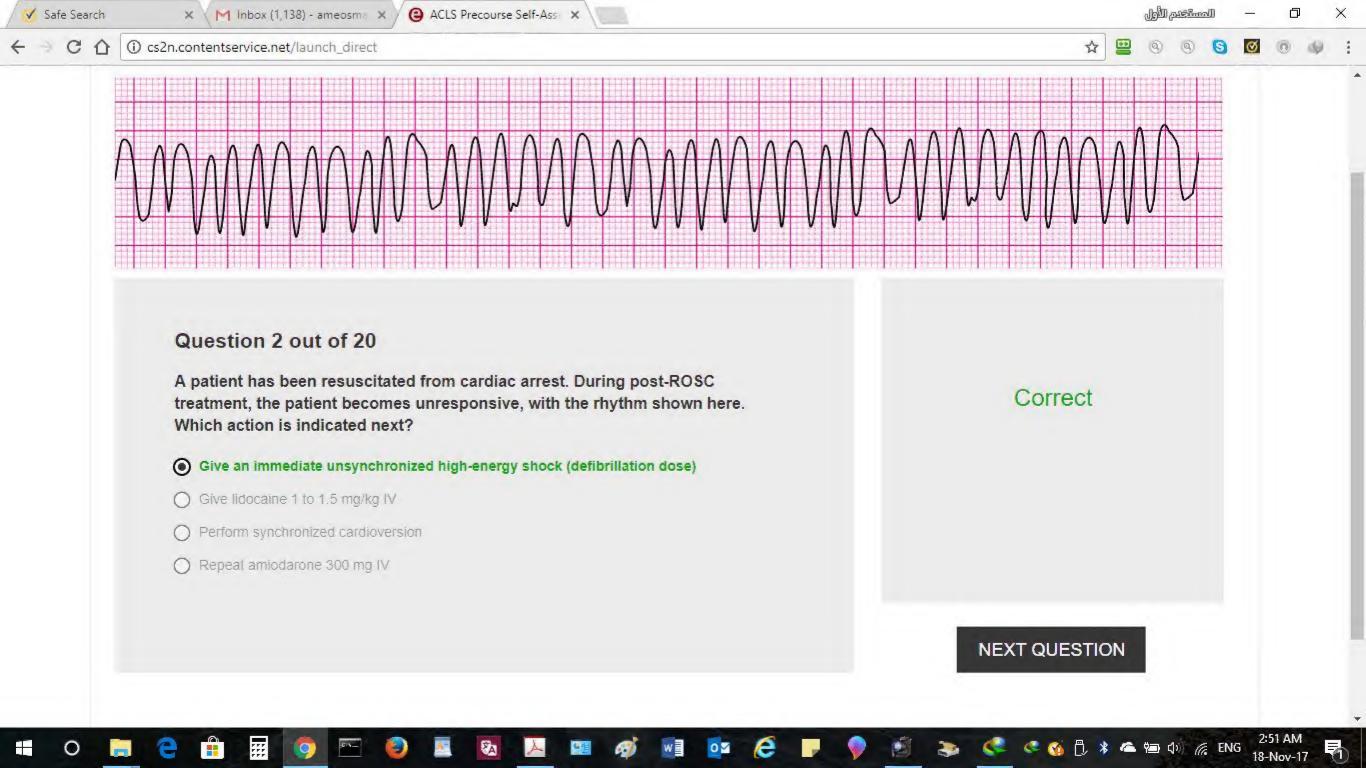


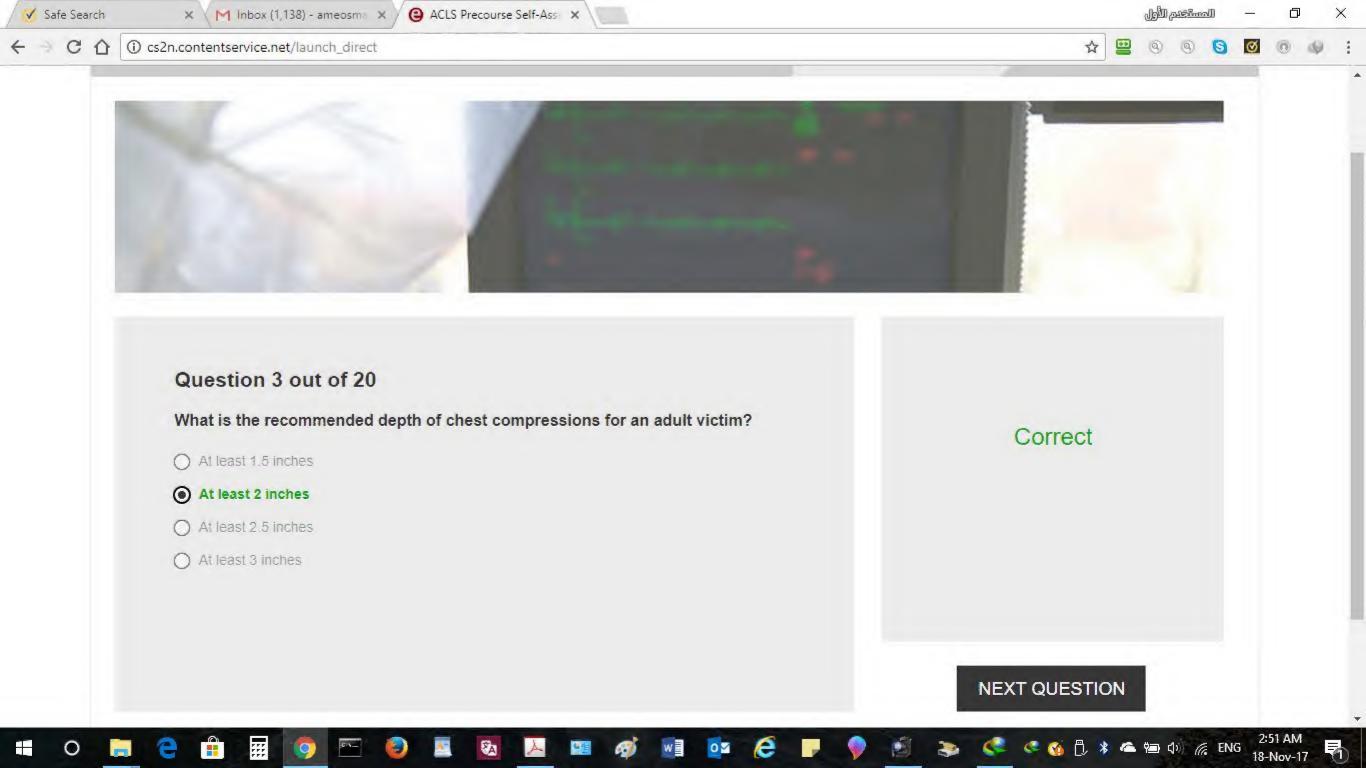




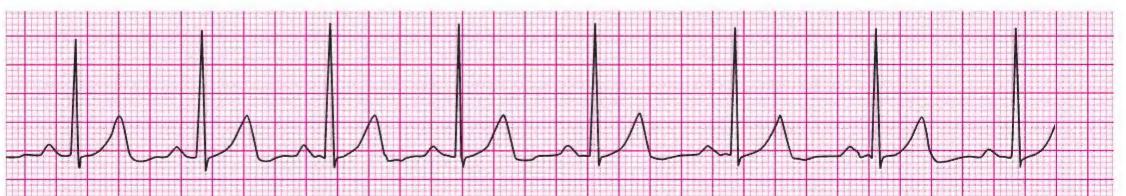












Question 4 out of 20

You are the code team leader and arrive to find a patient with CPR in progress. On the next rhythm check, you see the rhythm shown here. Team members tell you that the patient was well but reported chest discomfort and then collapsed. She has no pulse or respirations. Bag-mask ventilations are producing visible chest rise, and IO access has been established. Which intervention would be your next action?

- Atropine 1 mg
- O Dopamine at 10 to 20 mcg/kg per minute
- Epinephrine 1 mg
- Intubation and administration of 100% oxygen

Correct

























































